GUERNSEY BREEDERS' JOURNAL

Bulls 33921 to 34240 Cows 57561 to 58520 A. R. 3665 to 3739

NOVEMBER

A Few Words on Cow Comfort

BY W. D. JAMES

I wish I could estimate the increased value of the dairy products of this country under conditions that make possible the comfort of every cow in America.

I wish I could measure what it would mean, in dollars, to every dairyman in the land, if not a cow were subject to the little irritations that disturb the peace of Her Ladyship.

The increased profits would be tremendous, indeed—running into the millions of dollars.

Think what it would mean in actual dollars—to the dairy interests of America—if every cow was housed in a well-lighted, clean, properly ventilated barn.

Think what it would mean if every dairy barn floor was a cement floor; if drainage and cleaning arrangements were perfect; if every stanchion was a comfortable stanchion; if every stall made the cow feel safe instead of half afraid of her neighbors whenever they move.

It is well known that the faithful cow is one of the most sensitive of creatures. The better she is, the keener her nerves. She must have peace. She must have comfort. She must be considerately cared for. She must be properly fed and rightly treated after she is fed so that her milk-making rest will be undisturbed.

Barn equipment like that made by the James Manufacturing Company—sanitary equipment built under the direction of practical dairy people—has already added millions to the dairy wealth and dairy profit possibilities of the country. And those profits will increase just as the use of good barn equipment increases—just as the dairy farmer realizes that equipment which means less work for the man and greater comfort for the cows is not only a desirable thing to have, but something he cannot afford to be without.

It has been the pleasure of myself and associates to help hundreds of dairy farmers toward greater profits and a completely satisfying way of doing their work. Our services are at the command of you Guernsey breeders—any time, and in any way we can help you.

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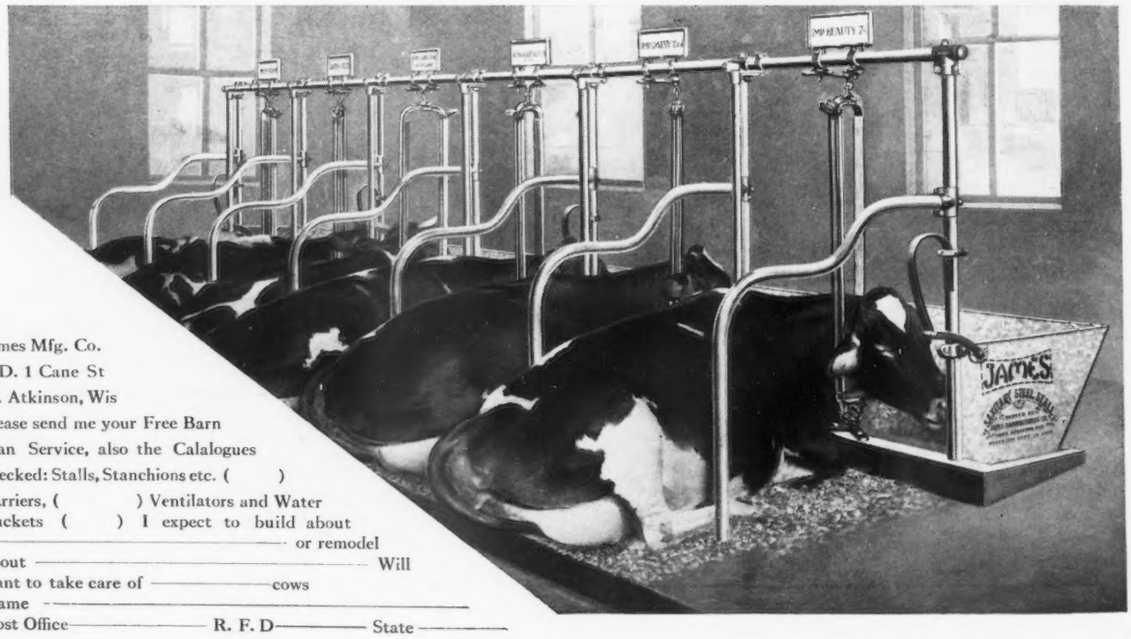

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GUERNSEY BREEDERS' JOURNAL

... Issued Monthly by the American Guernsey Cattle Club and Devoted to the Advancement of the Guernsey ...

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Summer Meeting of the Vermont Guernsey Breeders' Association held at Elm-Leigh Farm Putney, Vt. August 18th, 1915

Prof. Rasmusser of Durham College and Wm. H. Caldwell, Sec'y American Guernsey Cattle Club Addressed the Gathering

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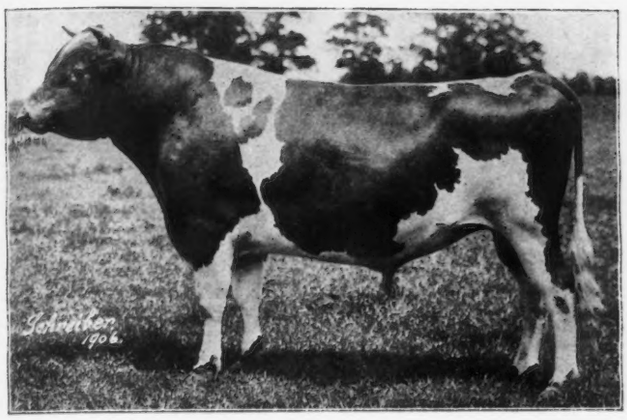
Cranford is on the main line of the Central Railroad of New Jersey, 17 miles from New York City, with a fast train from there every half hour. The farm is within easy reach of the station.

Are Producers

Imp. Yeoman 8618, A. R. 99



Imp. Yeoman 8618, A. R. 99

1st Prize and Grand Champion aged bull at Framingham, Brockton and National Dairy Show, 1912, and Framingham, 1913.
Sire of Dolly Dimple 14009.13 lbs. milk, 703.36 lbs. fat at 2 years 18458.80 lbs. milk, 906.89 lbs. fat, at 3½ years; 18808.50 lbs milk, 876.34 lbs. fat, at 5 years.
Easton Belle, 7584.56 lbs. milk, 326.71 at 2 years; 10375.30 lbs. milk, 472.02 lbs. fat at 3 years.
Yeoman's Golden Scarf, 6968.5 lbs. milk, 317.15 lbs. fat, at 2 years,
Yeoman's Felois, 7086.6 lbs. milk, 368.24 lbs. fat, at 3 years.
Langwater Charmante, 9564.4 lbs. milk, 418.11 lbs. fat, at 2 years.
Langwater Charity, 1st prize Sr. heifer calf at Framingham, Brockton and National Dairy Show, 1912. Jr. Champion, National Dairy Show, 1912, 1st prize yearling heifer at Framingham, 1913. 1st prize 2 year old National Dairy Show, 1914

Imp. Hayes Rosie 15476, A. R. 116

Records: at 7 years, 14633.08 lbs. milk, 714.31 lbs. fat.
1st prize, Oxfordshire, Bath & West for butter, Royal Counties East Surrey, East Kent and Tunbridge Wells, 1902. 2nd prize Tunbridge Wells, for butter. Made 2 lbs., 10½ oz., butter at Bath & West Competition, 1902.
Dam of Langwater Hayes Rosie. Records: 9043.2 lbs. milk, 453.02 lbs fat, at 2 years, 11101.7 lbs. milk, 556.56 lbs. fat, at 3½ years, 13410.2 lbs. milk, 645.07 lbs. fat, at 6 years, 2 months
Langwater Rosie, 15083.0 lbs. milk, 724.23 lbs. fat, at 5 years.
Dam of Rose of Langwater, 15008.2 lbs. milk, 751.62 lbs. fat, at 3 years, 11 months.
Dam of Langwater Charity 38605. 1st prize, Brockton, Framingham, Chicago, 1912. 1st prize 2 year old Chicago 1914. Winning of Ettinger Trophy for best 2 year old bred by Exhibitor.

Imp. Hayes Rosie 15476

Langwater Dolly Bloom 22136, A. R. 973

Records: 10381.0 lbs. milk, 594.81 lbs. fat, at 2 years, 3 months; 13250.8 lbs. milk, 714.60 lbs. fat, at 5 years 11 months; 16471.4 lbs. milk, 866.65 lbs. fat at 7 years, 4 months.
3rd prize, with progeny, at National Dairy Show, 1912.

Langwater Dolly Bloom 22136

Imp. Royal Rival 9572, A. R. 106

Imp. Royal Rival 9572, A. R. 106

Sire of Langwater Dolly Bloom given record below.
Langwater Hayes Rosie, 9043.2 lbs. of milk, 453.24 lbs. of fat, at 2 years, 11101.7 lbs. milk, 556.56 lbs. fat, at 3½ years, 13410.2 lbs. milk, 645.07 lbs. fat, at 6 years, 2 months.

FARMS
MASS.

A REVIEW OF THE HERD OF W. D. HOARD

of Fort Atkinson, Wis.

NOT the least among the many ways in which Ex-Governor W. D. Hoard of Wisconsin, has given his services to the dairy world has been in his mantenance for over twenty years of a Guernsey herd of cattle at Prospect Farm, a short distance from the thriving town of Fort Atkinson. In applying the term "Guernsey Breeder" to Governor Hoard one need have no fear of being disputed for there is not an animal on his farm today of which he is not recorded as the breeder and owner at birth. He has never purchased many animals for his ideal in breeding has been to secure a uniform lot of cows, showing strong constitutions, with good dairy qualities and fair size. This he has accomplished to a remarkable degree in the last fifteen years by breeding up his present herd of over seventy-five head from only fifteen foundation animals.

An account of just how Mr. Hoard has built up this wonderful herd, comprising forty-eight milking cows, with their large, well shaped udders, straight backs and most impressive of all, their indication of great constitution, dairy temperament and uniformity throughout would not only be very interesting, but instructive as well. All the varying factors which have entered into the producing of this breeder's ideal, and all the problems which have had to be faced and met with only Mr. Hoard may know

One of the chief guides in his breeding operations however, has been the Advanced Register work. In regard to this Mr. Hoard says,

"My object in the Advanced Register work is to see how well a heifer will do on a moderate every day ration and ordinary handling. This serves then as a guide to me in choosing her as a breeder. A cow does not breed from her udder but from the strong dairy blood lines she has inherited. Her record under moderate treatment is a better guide than if made under whip and spur. There is also involved the economy of her milk production when measured by the cost of her feed.

"Nearly all of my Advanced Register work is done when my cows are two and three years old in their first and second milking periods. I never change their regular system of feeding nor do I milk them more than twice a day. I consider that a cow that will qualify under these conditions will prove much more valuable as a breeding animal for two reasons: (1) She gives a better indication thereby of her **natural** ability and tendencies as a cow, from which I must draw for the endowment of her progeny. (2) This policy also gives the assurance that the progeny are not injured by overstraining the cow for a big record while she is carrying a calf."

For the past twelve years especial attention has been paid to the breeding and development of the heifers and cows, and over fifty animals have been entered in the advanced register under the above system of feeding and care and the following are some of their records.

Another important factor in the building up of the herd was the selection of animals used as foundation stock. The herd was originally started from four heifers purchased of the late I. J. Clapp, of Kenosha, Wisconsin. They were mainly bred from the herd of N. K. Fairbanks, of Lake Geneva, Wisconsin. Subsequently, seven heifers from the herd of Frank Tratt of Whitewater, Wis., were procured and all of these proved to be excellent cows. They were well tinctured with the blood of Bonny Boy and the Fernwood strains. From these and four cows later purchased from the Fairbanks herd the present herd has sprung.

A Few Records of the Herd.

	Age	Lbs. Milk	Lbs. B.F.
Careno 2d 9180, A. R. 772	11–5	8969.7	532.99
Lady Lavene 12896, A. R. 739	9–0	11235.7	524.58
Falco 13992, A. R. 1010	7–11	10925.7	508.47
Elizabeth of Prospect 16082, A. R. 970	5–11	10046.0	490.84
Motherwell 21611, A. R. 980	2–3	8791.7	457.49
Glenwood's Elizabeth of Haddon 18824, A. R. 997	4–5	8597.9	450.88
Contessa of Atkinson 12947, A. R. 723	8–9	9492.7	449.66
Corellia 13931, A. R. 724	6–10	8563.0	448.01
Mabel of Prospect 16081, A. R. 906	5–7	8933.4	444.70
Imp. Duvaux Lass I 22560, A. R. 725	2–7	8265.6	440.63
Cimville 12894, A. R. 808	7–3	9705.2	439.94
Farina 18383, A. R. 1018	4–3	8699.5	433.93
Custer's Belle 2d 21568, A. R. 998	2–5	9130.3	432.47
Du Barry 17155, A. R. 1019	5–1	8543.5	429.44
Lady Lavine 2d 16083, A. R. 737	5–0	8576.0	427.61
Almira 18384, A. R. 727	2–4	8279.6	426.29
Koshkonong Girl 13762, A. R. 972	7–3	8859.2	422.67
Endeavor 24718, A. R. 1933	3–5	8293.6	415.91
Bennison 18449, A. R. 969	4–0	7742.2	414.62
Fair Ellen 21963, A. R. 1369	3–5	9362.5	414.50
Joy 18519, A. R. 999	4–3	8868.4	411.99
Fruitful 18518, A. R. 967	4–1	8356.1	409.08
Bernhardt 16080, A. R. 726	4–8	7259.4	408.78
Creatore 20247, A. R. 971	2–9	8501.7	401.56
Marsena of Prospect 15506, A. R. 736	5–7	8250.9	400.09
Total average 25 cows		8889.9	441.48
Average fat			4.96

The first bull used on the pure bred herd was Espanore 2nd 5902 A. R., one which Mr. Hoard had bred and raised before going extensively into the pure-bred business. He proved to be a bull of great prepotency, one of his sons and seven of his nine registered daughters being in the Advanced Register with records averaging 422 pounds of butter fat. One of the two daughters not in the Advanced Register, Harriet of Prospect 15505, has two Advanced Register daughters. Falco 13992, A. R. 1010 is Espanore 2nd's best daughter having produced 10,925.7 lbs. of milk and 508.47 pounds of butter fat in one year and three daughters which are in the Advanced Register.

Dottie Fern 15507 A. R. 804, another daughter of this bull, has two Advanced Register progeny, one being Starlight's Fern 21567 A. R. 1199, who made under retest 12,881.1 pounds of milk and 596.07 pounds of butter fat and is a full sister, out of Fernwood Fairy 3898 to Roy of Prospect 7463 A. R., who was used on the herd for a short time and has four daughters in the Advanced Register and a son with one Advanced Register daughter.

Mabel of Prospect 16081 A. R. 906, a third daughter, made at five years of age 8,933.4 pounds of milk and 444.7 pounds of butter fat and produced two daughters, Farina 18383 A. R. 1018 and Endeavor 24718 A. R. 1933, with records of 8,699.5 pounds of milk and 433.93 pounds of butter fat and 8,293.6 pounds of milk and 415.91 pounds of butter fat respectively.

Espanore 2nd 5902 A. R. was sired by Espanore 4764, who

IMP. LADY LAVINIA 21537

traces back to Bonny Boy 1097 through his sire and Imp. Lord Fernwood 644 through his dam. He is out of Custer's Belle 9514, who has two Advanced Register daughters and one other Advanced Register son, Radium 9193, the sire of nine Advanced Register daughters and one Advanced Register son.

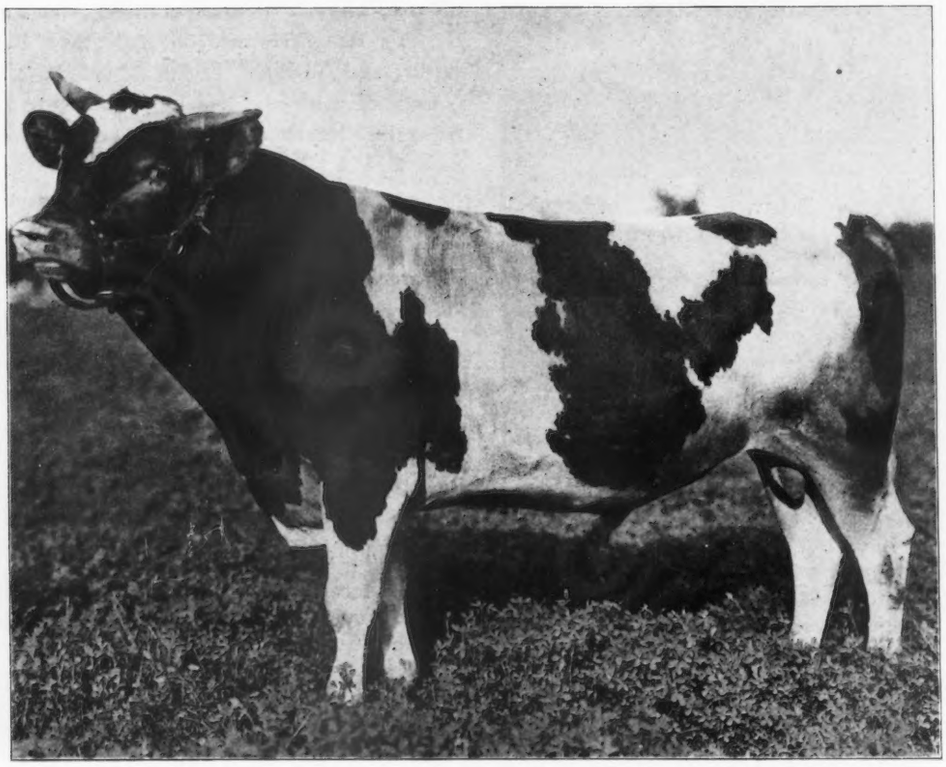
Among the other bulls that have left the strongest impress on the herd are Starlight's Excelsior 7992 A. R., Maximo 12204 A. R. and Galxy's Lavinius 12548 A. R. Starlight's Excelsior 7992 A. R. was purchased with the lot of four cows from the Fairbank's herd in 1903 and has since proved himself one of the leading sires of the breed. He was kept on the farm for five years, and would not have been sold then but for an unsightly disease of the upper jaw, which finally ended his life. He was purchased by the Jean Duluth Company, of Duluth, Minn., but did not long survive after his removal from Wisconsin. In him we have an excellent example of how the blood from a long line of Advanced Register ancestors will breed on, his five nearest ancestors being Advanced Register animals. On his sire's side, there is Standard 4652 A. R. with three Advanced Register daughters, including Standard's Morning Glory 12801 A. R. 358 with 12,917.0 pounds of milk and 714.01 pounds of butter fat made as a four year old, who in turn produced Gloria of Geneva 15759 A. R. 414 with 6,100.8 pounds of milk and 365.77 pounds of butter fat, Matinee 16916 A. R. 520 with 9381.7 pounds of milk and 524.98 pounds of butter fat and Old Glory 11188 A. R. with two Advanced Register daughters. Standard 465 A. R. also sired Robiline 2nd 16117 A. R. 602 with 11,761.0 pounds of milk and 603.59 pounds of butter fat, and two daughters not in the Advanced Register but having Advanced Register progeny, and six Advanced Register sons. Standard's sire was the Advanced Register bull, Springer 2685, with two Advanced Register daughters, one not in the Advanced Register but having Advanced Register progeny, and four Advanced Register sons, including the cow Maltie 9184, A. R. 203 with 11,681.6 pounds of milk and 591.96 pounds of butter fat, and who in turn produced Quinnebasset 14757 A. R. 1653 and Ramona of Los Angeles 16035 A. R. 355 with fair records. Even with these great Advanced Register sires in his pedigree this bull is emphatically a "mother's calf" and the following discussion of his dams well illustrates the old adage, "Daughter will be like father's folk." First there is his dam, Starlight of Geneva 9183 A. R. 536, with a record of 11,524.1 pounds of milk and 570.32 pounds of butter fat. She produced besides Starlight's Excelsior the Advanced Register progeny Guiding Star 12423 A. R. with three Advanced Register daughters, Freia 11019 A. R. 650 with 10,304.27 pounds of milk and 468.25 pounds of butter fat and two Advanced Register daughters and one Advanced Register son to her credit, and Twilight Lonan 12484 A. R. 49 with 8,610.8 pounds of milk and 442.15 pounds of butter fat and four Advanced Register daughters to her credit. Lily's Bonny Boy 2676 A. R. sire of Starlight of Geneva 9183 is also an Advanced Register animal. He is credited with five Advanced Register daughters, ten not in the Advanced Register but having Advanced Register progeny and two Advanced Register sons and is by Bonny Boy 1097 and out of Imp. Fernwood's Lily 1468. Morn 5947 A. R., the dam of Starlight of Geneva 9183 A. R. 570 is the fifth Advanced Register ancestor and is out of the well known cow Materna 1334, who led in the tests at the World's Fair in Chicago in 1893, and was also first prize in the show ring at the same place. Besides producing 7,223.8 pounds of milk and 363.61 pounds of butter fat in a year she has to her credit two Advanced Register sons and four Advanced Register daughters. One of these sons, Lord Roberts of Wheaton 7252 A. R., has five Advanced Register daughters, one with over five hundred pounds of butter fat. The other son, Tristan 4183 A. R., has five Advanced Register daughters and four daughters not in the Advanced Register but having Advanced Register progeny including Electria 9786 A. R. 359 with 613.39 pounds of butter fat. The daughters of Morn, other than Starlight of Geneva, are:

Standard's Morning Glory 12801 A. R. 358, 12917.0 pounds of milk, 714.01 pounds of butter fat.

Old Morn's Glory 25959 A. R. 1440, 7,897.1 pounds of milk and 435.11 pounds of butter fat; and Early Morn 22081 A. R. 1736, with 10,030.5 pounds of milk and 530.87 pounds of butter fat.

The mysterious power of prepotency was wonderfully developed in this great bull, Starlight's Excelsior 7992 A. R. Every daughter he sired, whether pure bred or grade, proved to be an unusual cow, and Mr. Hoard has never yet known of one of his daughters presented for the Advanced Register that did not qualify with credit. Twenty-one of his daughters stand to his credit in the Advanced Register. Wherever any of them have been taken hold of with a view of making an unusual record, like Blossom of Koshkonong Place 24507, A. R. 1502, or Starlight's Fern 21567, A. R. 1199, who produced 714.05 and 596.07 pounds of fat respectively, they have responded handsomely, showing what they could do under whip and spur. Eleven of his daughters are now in the herd, with a son, Ukiah 14344, at the head of the herd. The following is a list of Starlight's daughters that have qualified:

IMP. GALAXY'S LAVINIUS 12548



STARLIGHTS EXCELSIOR 7992 A. R.

		Milk	B. Fat
1.	Almira 18384, A. R. 727	8279.60	426.29
2.	Fruitful 18518, A. R. 967	8356.10	409.08
3.	Tyra 20416, A. R. 968	5987.70	355.51
4.	Bennison 18449, A. R. 969	7742.20	414.62
5.	Creatore 20247, A. R. 971	8501.70	401.56
6.	Motherwell 21611, A. R. 980	8791.70	457.49
7.	Custer's Belle 2d 21568, A. R. 998	9130.30	432.47
8.	Joy 18519, A. R. 999	8868.40	411.99
9.	Farina 18383, A. R. 1018	8699.50	433.93
10.	Annella 22082, A. R. 1054	6492.90	314.52
11.	Golden Girl 22425, A. R. 1092	6190.90	332.40
12.	Starlight's Fern 21567, A. R. 1199	7222.90	339.42
	Re-entry	12881.10	596.07
	Re-entry	12577.60	583.34
13.	Fair Ellen 21963, A. R. 1369	9362.50	414.50
14.	Blossom of Koshkonong Place 24507 A. R. 1582	14447.50	714.05
15.	Tranquil 25730, A. R. 1646	5555.00	282.74
16.	Zena of Koshkonong Place 19719, A. R. 1755	8548.00	416.36
17.	Endeavor 24718, A. R. 1933	8293.60	415.91
18.	Hopeworthy 26603, A. R. 2040	6302.00	342.69
19.	Starlight Kotelde 30885, A. R. 2162	10292.60	482.43
20.	Agnes of Oak Grove 24249, A. R. 2214	8534.40	442.34
21.	Starlight's Contrast 33439, A. R. 2521	9779.10	461.61
22.	Starlight's Coley 33440, A. R. 2643	10975.80	583.85

Maximo 12204 A. R. was bred by Mr. Hoard and born on April 30, 1907. After breeding a few cows to him, unfortunately he was sold, and when the superiority of his stock became evident, Mr. Hoard tried to find him and repurchase him, but the bull had become ill-tempered and had been killed for beef. Mr. Hoard says, "I would gladly have paid $1000 for Maximo if I could have found him, in spite of his being ugly." This bull has eight of his twelve registered daughters in the Advanced Register and though the records are not large, averaging only 338 pounds of fat, they were all made as two year olds with first calf and under the conservative system mentioned above. This bull was sired by Radium 9193 A. R., and out of an excellent cow, Almira 18384 A. R. 727, a daughter of Starlight's Excelsior 7992 A. R., and who made as a two year old carrying a calf nine months, 8,279.6 pounds of milk and 426.29 pounds of butter fat. Her dam was Falco 13992 A. R. 1010 mentioned elsewhere in this article.

Galaxy's Lavinius 12548 A. R. was purchased from Robert and Herbert Scoville, of Chapinville, Connecticut, and was used in the herd for two years from 1909 to 1911. He is a double grandson of Masher Sequel 11462 A. R. through Imp. Galaxy's Sequel 16904 A. R. with thirty-three Advanced Register daughters and nine Advanced Register sons and Imp. Lady Lavinia 21537. Quite a number of cows in the present herd were sired by him and six have already entered the Advanced Register with their first calves. Several more are under test with their first calves making very nice records.

As mentioned above, there is at the present time at the head of the herd the son of Starlight's Excelsior 7992 A. R., Ukiah 14344. He is of the same strong, symmetrical type as the cows and with his breeding ought further to stamp these desirable characteristics in the herd. His dam is Lady Lavene 12896 A. R. 739 with an Advanced Register record of 11,235.7 pounds of milk and 524.58 pounds of butter fat. She is a daughter of Tristan 4183 A. R., and has produced two Advanced Register daughters, Fruitful 18518 A. R. 967 with 8,356.1 pounds of milk and 409.08 pounds of butter fat and Lady Lavene 2nd 16083 A. R. 737, who made 8,576.0 pounds of milk and 427.61 pounds of butter fat.—H.

A BIT OF HISTORY AND THE AMBER FAMILY

Some Reminiscences of the Work of James M. Codman President Emeritus American Guernsey Cattle Club

LINKED inseparably with the history and advancement of the Guernsey breed are the name and untiring efforts of James M. Codman of Brookline, Massachusetts, now eighty-four years old who nearly half a century ago became interested in the fawn and white cattle, and who has ever since his first importation been carrying on breeding operations which have been the object of study and praise of all breeders who have given the Guernsey close and careful consideration. Not only is he well known as a breeder, but he has always been associated with the administration of the affairs of The American Guernsey Cattle Club. His name is found among the eleven who organized the Club and established the Register in 1877, and he became its president in 1896. It was with a feeling of deep regret that Mr. Codman's resignation was accepted at the Annual Meeting in May, 1912, at which time, as no longer to be actively engaged in the Club's affairs, he was honored with the title of President Emeritus and still takes great interest in the breed in general and his Guernseys in particular. In an open letter to the Club at the time of his resignation, the spirit which dominates his actions and lives on in the members now in charge of the executive work is so evident and well brought out that a reprint of the letter is given herewith.

IMP. AMBER. 50

"As four score years is an age when it is fitting that participation in active work should be relinquished, I shall not be a candidate for President of the Club at the Annual Meeting in May, 1912. It is forty-one years since my visit to the Island and my importation in 1871, when I first yielded to the fascinations of the Guernsey breed, a fascination that seems to take possession of all who have owned and bred them, no one, apparently, ever voluntarily giving them up. My connection with the changing members of the Executive Committee since 1877 has always been most agreeable, and to have been brought in frequent contact with a number of active, intelligent and fair minded men from various parts of the country in this manner has been a very gratifying experience. The success of the Guernsey breed is to my mind largely due to the participation and direction of such men in the counsels of the Club from its beginning.

"In thanking the Club for electing me as President for the last fifteen years, and upon the Executive Committee since the foundation of the Club in February, 1877, permit me to say what a constant source of interest, pleasure and satisfaction there has been in breeding Guernseys, in enjoying their products and in following their fortunes in their steady advance in the estimation of dairymen and consumers, while from the travel I have been led to make about the country, visiting our private herds and exhibitions, opportunities have been afforded of conversing with practical farmers and breeders and seeing results. Now that this dairy breed extends from Maine to California, and their numbers have been increased from a few hundreds registered in 1882 to over 60,000 in 1912, it would seem that its merits are widely acknowledged and that, as time passes and its capabilities are still being developed, it only remains for careful breeders to keep up the standard of its distinctive and valuable characteristics. ."

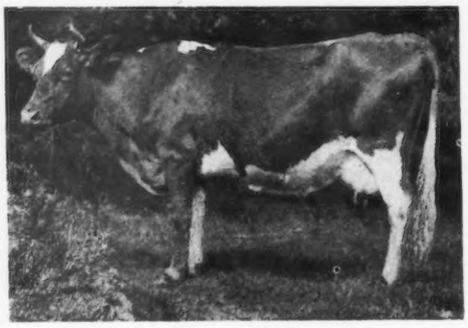
It is, however, the more particular purpose of this article to give an account of some of the animals and families which have been bred and developed at Mr. Codman's beautiful home in Brookline, Massachusetts. His early experience with the breed, the factors which entered into his decision resulting in the purchase of his first Guernsey cows are best told in his own words which he wrote in 1897 as follows:

"In answer to your request for a word on Guernseys, I

think of nothing better than to recall their early days in Massachusetts.

"In June 1871, I selected eight cows and a bull on the Island of Guernsey, and imported them, in order to test the butter qualities, and I still have some of their descendants.

"My attention was attracted to this breed about 1868, when endeavoring, in common with others, to get a good color for my butter in winter by feeding. My herd at that time consisted of common cows mixed with grade Jerseys and Guernseys. My experiments were not satisfactory, but they led me to conclude that if yellow butter was natural, it showed the value of the cow; if artificial, it injured the quality of the product and was an adulteration. But it seemed to me from what I saw of the Guernsey element, even in grades, that it had the most merit in the direction of natural color.



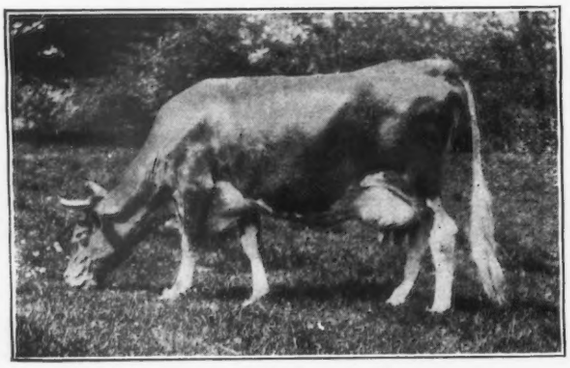
NECTAR 2d 9371

Sire Nathan 3161 Dam Nectar 5528

"At this period there were very few Guernsey cows in the country. In Massachusetts, Mr. G. M. Dexter had imported a few choice cows from the Channel Islands, for Messrs. Cushing, Perkins, Sargent, and perhaps others. Three or four of these were from Guernsey, and established for themselves a high reputation in the neighborhood of Boston.

"Having one or two of their grades of much merit, I was led to make further inquiries, and found that Guernseys had been kept by a few gentlemen in Pennsylvania, such as Messrs. Biddle, King, Fisher, Blight, Ingersoll and others and that they had the highest opinion of their dairy qualities. In New York, Messrs. Swain and Gov. Tilden had imported a few, also Mr. Norton of Connecticut. These persons still had some of their descendants. I could hear of no others in the country. Some of these herds I visited, and in September, 1870, I purchased the first Guernsey cow ever sold at auction in Boston, and I believe in the United States,—Signet A. G. C. C. Register number 99, imported by Mr. Fowler among a number of Jerseys. She proved an excellent cow and her cream and butter was yellower than anything I had seen before. In the spring of the following year, Mr. Fowler sent over some Guernseys and some of these brought very good prices in Philadelphia.

"A general fair of all the Channel Islands was advertised to be held in June, 1871, on the Island of Jersey. This was an unusual event, not since repeated, and offered a good opportunity to make some comparative observations on their breeds of cattle, which at that time quite generally went by the name of Alderneys, both in England and America.



NANKEEN 12917

Sire Espartero 4665 Dam Nana 2d 9370

"I was present at the opening of this fair, and passed a few weeks on the Islands. Had I not been gradually introduced to the Guernsey cow, I think I should have been even more impressed than I was with the fine specimens at the fair. Those exhibited quite filled my eye as magnificent types of dairy animals, and going afterwards to the Island of Guernsey I saw many others as fine. Much as I admired the pretty Jerseys, their charms were quite overshadowed in my estimation by their more noble looking cousins from Guernsey, whose wonderfully yellow skins, substantial frames, deep bodies, large udders and milk veins, gave a general air of richness and capacity that was very attractive and implied golden butter and plenty of it.

"This inference was well substantiated by the fact that the first prize for butter at the fair was taken by an exhibitor from Guernsey, and still further confirmed when the same gentleman took the first prize over all comers, a month later, at the All England dairy competition at Wolverhampton.

"The butter in the Guernsey market, and the cream in the farm dairies, was of extraordinary high color, and it seemed to me, after a careful examination in their home, that there could be no question of the superiority of this breed in the direction I was investigating. I am able to say, that after an experience of twenty-five years, the breed has fully met my expectations. I have made no elaborate tests of their powers, nor forced them in any way for a record, but I have measured the quantity occasionally. The largest amount of milk from a cow in one day was 45 pounds which made two and one half pounds of the deepest yellow butter. This was from Amber 2d 96, when freshly calved in spring. I have no doubt this might have been increased by special feeding. Her dam, Imp. Amber, No. 50, gave 44 pounds.

"Of course there are indifferent animals in this breed, as in all others, and some strains are not as yellow as others. My endeavor has been to have the best I could get, and seek for improvement by crossing superior families. I try also to have the yellowest producers come in in the winter season.

"The Massachusetts Society for Promoting Agriculture, becoming interested in my experiments with Guernseys, sent one of their members, Mr. Thomas Motley, to Guenrsey in 1874, to select a herd to test their quality. These were kept a year by the Society, who were satisfied of thei r value, and then sold at auction, being purchased by Massachusetts farmers. The top price was $301. There were some very fine animals among them, and they distinguished themselves in the dairy and in their ability to color their product.

"In 1877, Mr. E. F. Bowditch of Framingham, Massachusetts, went to the Island and selected a number of animals for himself and others, and was always influential in advocating their merits. Others soon became interested and established herds, either by visiting the Island, or selecting in this country, so that now Guernseys and their grades are widely known and distributed through the States."

Mr. Codman believes that the peculiar function of the Guernsey breed is to yield products of a high natural color—butter that will have a golden color in the dead of winter and also along toward spring when the cows necessarily have been fed for an extended period chiefly on dry feeds. Other breeds have characteristics in common with the Guernsey such as large and economical production of milk and butter fat, but no breed can begin to compare with it in the ability

NANA 8893
Sire, Celadon 2645 Dam, Nectar 5528

AMBER 2d 96
Sire, Imp. Jasper 25 Dam, Imp. Amber 50

to color its products the year around. This then is one of the important characteristics which has played a prominent part in the upbuilding of the breed and which must not be lost sight of. It has ever been the preeminent ideal in the matings in Mr. Codman's herd and in order to maintain a herd of this standard it was essential to mate animals that showed the golden pigment secretion in a notable and intense degree. Therefore, special regard was given to the perpetuating of a deep orange yellow stain on the end of the nose, the udder, teats and hoofs, as a sure and readily seen index of the capacity of the animal to produce the strongest and most desirable shade of yellow in her product. To fix this characteristic some judicious and careful line breeding has been practised with the descendants of animals showing such constitution as did Amber 2d, who was the 96th cow entered in the Herd Register and who produced in sixteen consecutive years sixteen living healthy calves. Every animal in the herd which now consists of some fifteen head, young and old, traces to this grand old cow and a more uniform lot of strong, rugged, smoothly turned cows with beautiful udders and possessing both dairy and show qualities is not to be found anywhere.

Regarding the history of Mr. Codman's herd it might be said that a year after his first Guernsey purchase of Imp. Signet 99 he imported from those he selected on the Island two animals, Imp. Amber 50 and the bull, Imp. Jasper 25.

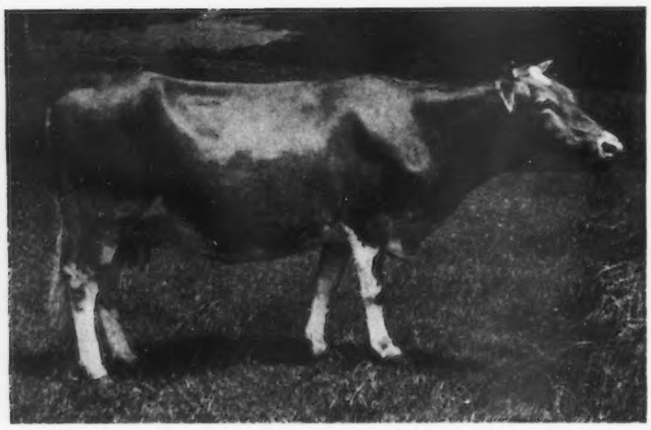
Imp. Amber 50 produced two bulls and six heifer calves, the most notable offspring being Amber 2d 96, born on February 6, 1874, whose remarkable progeny record was mentioned above. Her picture shows an animal of extreme dairy temperament with well shaped and proportioned udder and a large milk vein, one of the good old-fashioned cows and a very milk looking animal in every respect. She is the one referred to in the quotation of Mr. Codman's as having produced 45 pounds of milk a day. She was sired by his Imp. Jasper 25, and was the first calf dropped by Imp. Amber. From her have descended many notable animals and families two of which, the Nankeen and Noblesse families in particular, will be taken up here. The two cows from which these families have sprung are the oldest now in the herd, each being fifteen years of age and still breeding.

The relation of the Nankeen family to Amber 2d is as follows: In June, 1890, Amber 2d produced her thirteenth calf which was Nectar 5528. She was sired by Westward 1744, tracing to the Massachusetts Agricultural Society's importations, who was out of Imp. Charmer 755. Nectar 5528 in turn produced the calf Nana 8893, by Celadon 2645, and she produced Nana 2d 9370, by Nathan 3161, who was the dam of Nankeen 12917.

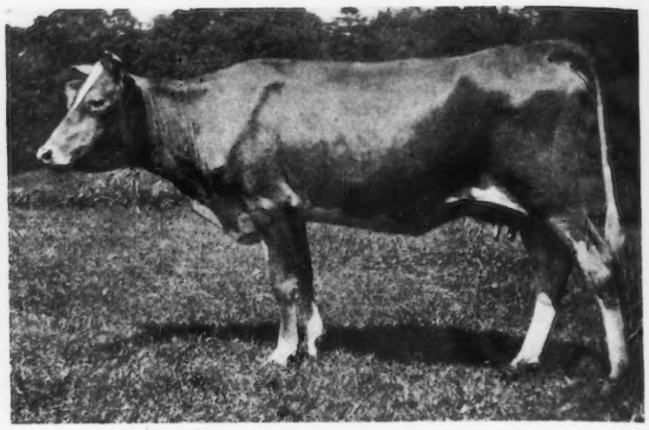
Nankeen's picture shows an animal of strictly dairy type with a large barrel and frame and udder of large size and beautiful in shape. Her milk veins are exceptionally good and her ribbing could hardly be excelled. Her sire Espartero 4665, was a very good bull and Mr. Codman used him for some little time in his herd. He was sired by Imp. Esperance's Governor 3402 who traces to the l'Etiennerie stock which is noted for its wonderful sires, and many of the descendants from this Island herd have made a reputation for themselves in America. Espartero's dam, Eurotas 2537, was a daughter of Imp. Pacific 282 of the E. Coleman Freeman herd which was located at Cornwall, Pennsylvania. This bull sired a

TINTA 38540
Sire, Distinction 11490 Dam, Nankeen 3d 23532

NANKEEN 3d 23532
Sire Glen-Masher 8812 Dam, Nankeen 12917



TERCIA 38541
Sire, Merger 15051 Dam, Nankeen 3d 23532



LADY MERITA 57032
Sire, Sir Glenrose of France 15337 Dam, Lady Magdelen 23058

large number of daughters with fine udders and of the good old-fashioned type before the days of the Advanced Register.

Nankeen 12917 was born on December 9, 1899, and has produced eight female calves and five bulls, breeding every year. Of her thirteen progeny Mr. Codman has kept in his herd Nankeen 3d, Nankeen 5th and Nankeen 9th. Nankeen 3d 23532 was born April 2, 1907, and was sired by Glen Masher 8812 A. R., who was by Monarch of the Glen 6884, a son of Glenwood Girl 6th 9113 A. R. 1. She was out of Imp. Memoria 14403, sired by Imp. Francis Masher 2d 7248 A. R. Glen Masher was bred by Mr. Codman and used for a time in his herd and then sold to S. M. Shoemaker of Eccleston, Maryland. He has sired for Mr. Shoemaker two Advanced Register cows, one being Glen Masher's Procris 27286 A. R. 1927 with a record of 10073.00 pounds of milk and 503.86 pounds of butter fat, and the other, Nanessa 24885, A. R. 1928, with a record of 10661.7 pounds of milk and 476.95 pounds of butter fat. He is also the sire of Beau Masher 12208 with one daughter in the Advanced Register. Nankeen 3d 23532, who has produced in a year 10,966 pounds of milk, has descendants in the herd as follows:—three daughters, Tinta 38540, Tercia 38541 and Termina 57034. Tinta 38540 has a promising yearling daughter in the herd named Tintabel. Termina 57034 has been bred but has not yet calved. Tercia 38541 produced a daughter which has been sold. Besides these three heifers Nankeen 3d 23532 produced a bull, Sir Glenrose of France 15337, whose name denotes the combination of blood and who was used occasionally in the herd. All things considered, Nankeen 3d is perhaps the highest class animal now in Mr. Codman's herd, and she with her three daughters make a very impressive and uniform looking family.

Nankeen 5th 27909 was born April 30, 1909, and was sired by Distinction 11490 A. R. who was also by Monarch of the Glen 6784 and out of Nana 3d 11432, and who has sired two Advanced Register daughters, namely, Noblesse 3d 37942 A. R. 2908 who made 8007.2 pounds of milk and 444.26 pounds of butter fat as a two year and now again under test for Mr. E. R. Andrews of Putney, Vermont, has made 11489.80 pounds of milk and 658.23 pounds of butter fat in 321 days; and Nankeen 6th 43850 A. R. 3432, a full sister to Nankeen 5th 27909, and who made as a two year old 6356.8 pounds of milk and 388.12 pounds of butter fat. Nankeen 5th has produced three heifer calves. The first one, Notice 46859, born in July, 1911, was sold to Charles W. Bosworth of Springfield, Massachusetts. The next year she produced Natelka 57033, by Merger 15051, whom Mr. Codman has kept in his herd and who is a very fine looking heifer. She is also the dam of a heifer calf born late in 1914, which has not yet been registered, and who was sired by Nowaday 26423, the present herd sire.

Of Nankeen's daughters which have been sold, mention has already been made of Nankeen 6th 43850 A. R. 3432. Nankeen 7th and Nankeen 8th, now owned by breeders in other parts of Massachusetts, are yet too young to have any recorded progeny.

In regard to the Noblesse family and its relation to Amber 2d 96 it may be said that this family also springs from Amber 2d's thirteenth calf, Nectar 5528. In December, 1895, Nectar produced Nectar 2d 9371 by Nathan 3161. Nectar 2d in turn produced Noblesse 12960, the founder of the family which is to be described here. It will be noticed that Noblesse's dam is by the same sire as is Nankeen's. Noblesse 12960 was born a few months after the birth of Nankeen, Noblesse's picture also shows an animal of good size and exceptional dairy qualities. Mr. Codman has kept account of the amount of milk she has produced, and in one year she gave 10797.0 pounds. This production was made without silage or alfalfa hay. LikeNankeen she was sired by Espartero 4665. Her dam, Nectar 2d 9371, Mr. Codman describes as having been "a noble cow.' Noblesse has produced three heifer calves and five bulls and two of her offspring, namely, Noblesse 2d 24887 and Noblesse 4th 45148 are now on the place. Noblesse 2d was born in 1908 and sired by Distinction 11490 A. R., who was mentioned above. She has produced two heifer calves that have

NOBLESSE 12960
Sire, Espartero 4665 Dam, Nectar 2d 9371

been sold. Noblesse 4th 41548 was born in 1913 and produced her first calf in September.

Of Noblesse's progeny which have been sold mention should be made of Noblesse 3d 37942, who was sired by Distinction 11490 A. R. and who was sold to E. R. Andrews of Putney, Vermont, as a yearling. She is a granddaughter of both Nana 3d 11432 and Nectar 2d 9371 and is, therefore, related to the Nankeen family as well as being a member or the Noblesse family. Her two year old record of 444.26 pounds of butter fat was mentioned above. She has again been put on test as a four year old and in 259 days has made 9941.31 pounds of milk and 552.36 pounds of butter fat. During the month of December, she produced 1466.1 pounds of milk and 78.14 pounds of butter fat. It looks as if she was destined to make over 700 pounds of fat.

Noble Merger 31341, Noblesse's last recorded calf, was born in June, 1914, and is a fine animal, and is being kept by E. D. Codman of Dedham, Massachusetts, for a herd bull.

Though not strictly a member of the Noblesse family, the bull, Nansen 8235 A. R. ought to be mentioned. He is out of the same dam as Noblesse 12960, namely Nectar 2d, and was sired by Sea-dog 6313, who is by Sheet Anchor 3d 4714 and out of Imp. Deanie 7th 10926. This bull was bred by Mr. Codman and has sired three Advanced Register daughters with good records. His son, Norfolk Squire 11565, out of Nana 3d 11432, has one daughter in the Advanced Register with a fair record.

Mr. Codman has always endeavored to keep a small, but select herd, and for this reason many excellent individuals have been sold out of the herd and have produced superior records for breeders who are making use of the Advanced Register. Among these ought to be mentioned Novice Masher 33365, A. R. 2609, who, for E. R. Andrews of Putney, Vermont, recently made 13649.00 pounds of milk and 706.97 pounds of butter fat as a three and a half year old, carrying a calf seven months. This was her second record, she having produced as a two and a half year old 7813.60 pounds of milk and 393.39 pounds of butter fat. She was out of Novice 3d 23057, who was purchased from Mr. Codman's herd and was a granddaughter of Nectar 2d.

A very notable record has also been made by Viola Birthright 28642, A. R. 3592, owned by the New Mexico Agricultural College. She was sired by Birthright 8201, who is out of Nana 3d 11432, who traces directly to Imp. Amber 50. She recently produced an official test 12188.00 pounds of milk and 592.81 pounds of butter fat which is probably the largest record made by a New Mexico cow of any breed.

Mary Nerio 15377 A. R. 1560, sired by Nerio 6253 A. R., a bull of Mr. Codman's breeding, by Espartero 4665 and out

SIR GLENROSE OF FRANCE 2d 33039
Sire, Sir Glenrose of France 15337 Dam, Nantaska 5th 35253

NANKEEN 5th 27909
Sire, Distinction 11490 Dam, Nankeen 12917

of Nectar 3d 9372 made a remarkable record for C. H. Jones of Wellesley Farms, Massachusetts. At eight years of age, she produced 13649.1 pounds of milk and 689.69 pounds of butter fat, carrying a calf six months. She has also been a wonderful producer of progeny, having produced ten calves in ten years. Two of her offspring, namely Martha Valentine 22190 A. R. 1674 and Fillmore's Mary May 34295 A. R. 2640 are in the Advanced Register, the former having a record of 648.15 pounds of butter fat. Nerio 6253, the sire of Mary Nerio is also the sire of Argie Nerio 15380 A. R. 1464 who at eight years of age produced 13245.1 pounds of milk and 689.09 pounds of butter fat. The similarity in the age and production of Nerio's two daughters is a very interesting item.

Mr. Codman is now using for a herd bull Nowaday 26423, who was born January 27, 1912. He is a fine individual with a straight back and a good sized barrel for his age, and in every way comes up to the standard of the older animals in the herd. He is of Mr. Codman's own breeding being sired by Blanchflower's Billy France of Roughwood 16672, who is a grandson of Imp. Masher's Sequel 11462 A. R. and out of Imp. Blanchflower X 21289 A. R. 881, with a record of 12469.00 pounds of milk and 593.00 pounds of butter fat Nowaday's dam is Nana's Rose 38656, who under private test produced 8568.00 pounds of milk with her first calf and 9863.00 pounds of milk with her second calf. She is a granddaughter of Imp. Golden Noble 10508 and Nana 8893, a direct descendant of Imp. Amber 50. All animals now in the herd have Amber blood.

It might be mentioned here that the Coral family descended from Mr. Codman's original importation, but there are no representatives now in his herd. The blood went to the West and the name is still there. Coral 2d 98 was sold to Dr. Borland of New London, Connecticut, a former President of the Club in 1878, and made for him over 10,000 pounds of milk and was the first Guernsey at that period which reached that production. Another of this importation seems to have made her mark, Jewel 22 sold to William P. Perkins of Wayland, Massachusetts, as shown by the fine bull, Jewel's Independence 10324, owned by Mr. H. A. C. Taylor of Newport, Rhode Island.

Another animal of Mr. Codman's breeding, namely, Miss Livingston 29628, A. R. 2656, sired by Noblesse Oblige 11686 and out of Imp. Memoria 14403, was sold to Charles A. Wilkins of Platteville, Wisconsin, where she made an Advanced Register record of 7983.9 pounds of milk and 384.05 pounds of butter fat, and has produced several fine progeny. —H (Pictures are from Mr. Codman's "Snap Shots," in the pasture.)

FIRST PRIZE GET OF SIRE MINNESOTA STATE FAIR
Owned by Jean DuLuth Farm Inc., Duluth. Minn.

GUERNSEYS AT MINNESOTA STATE FAIR

MINNESOTA has some very fine Guernsey herds within her borders. She is noted for her good cattle, and the Guernseys are among the very best. This year there was considerable apprehension as to how the recent outbreak of foot and mouth disease would influence the show. The exhibitors, Clovernook Farm, Whitefish Bay, Wis.; A. L. French, Anoka, Minn.; G. G. Hartley, Duluth, Minn.; Jean DuLuth Farm, Duluth, Minn.; W. W. Marsh, Waterloo, Iowa; Chas. Nelson, Litchfield, Minn.; Alfred I. Stubbs, West Salem, Wis.; D. D. Tenny, Crystal Bay, Minn.; R. A. Wilkinson, Lake Elmo, Minn.; H. W. Griswold, West Salem, Wis., were all present when the gates opened.

One of the few fairs of the season throughout the middle west where all of the entries were ready when the fair started. The breed made a very commendable showing all through.

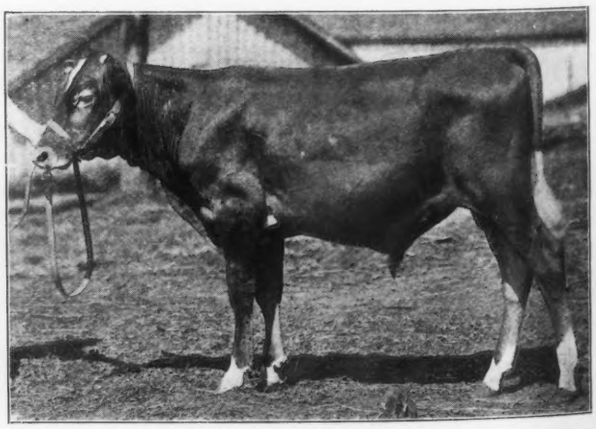
The Marsh herd naturally is very strong and captured the majority of the first prize honors although it was crowded in a number of places by the Jean DuLuth cattle. Both of these are well established and are a very decided influence in the upbuilding of Guernsey sentiment throughout the middle west. A practically new man in the ring this year was Mr. French, who showed seven individuals taking some very commendable prizes in a number of cases. In the aged bull class, Mr. Stubbs' College Star was the second prize standing next to the Grand Champion bull, Imp. Roehampton Governor 2d. In the senior yearling class the first honors went to the bull, Prince Deasie's Son, shown by H. W. Griswold. This was Mr. Griswold's only entry, and it is a high compliment to Mr. Griswold's judgment that his entry should be so successful.

Mr. Wilkinson is a regular exhibitor at Minnesota.. His herd is one of the great ones in the state, in fact, its fame has reached far beyond the borders of his state and a Minnesota fair would hardly be complete without entries from Col Wilkinson. Mr. Hickcox came from Wisconsin with a complete show herd and he fared very well indeed. There were one hundred and eighteen Guernseys entered, and the itemized list of the awards is as follows:

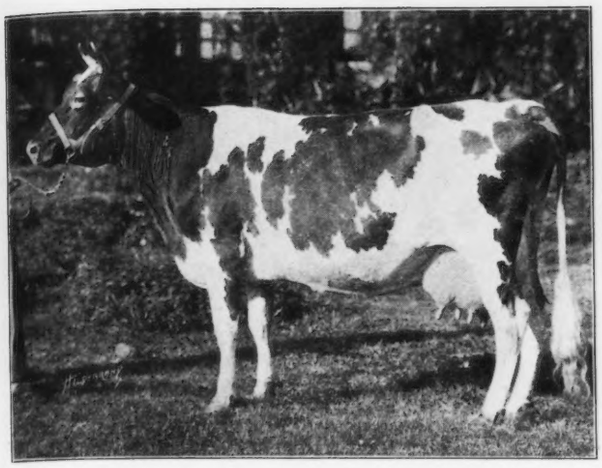
Bull, 3 or over.

1. Imp. Roehampton Governor 2d 29893, W. W. Marsh.
2. College Star 20678, A. I. Stubbs.
3. Imp. Ships Bells 19667, A. L. French.
4. St. Elmo of Lakeside 18080, R. A. Wilkinson.
5. Quinnebasset's Jury of Koshkonong Place 23646, Chas. Nelson.

IMP. ROEHAMPTON GOVERNOR 2d 29893
Sire on Guernsey Governor of the Chehe (R. G. A. S. 1297 P. S.)
Dam Imp. Deanie XVI. 52344
1st Prize Aged Bull, Senior and Grand Champion Bull Minnesota State Fair
Owned by W. W. Marsh, Waterloo, Iowo.

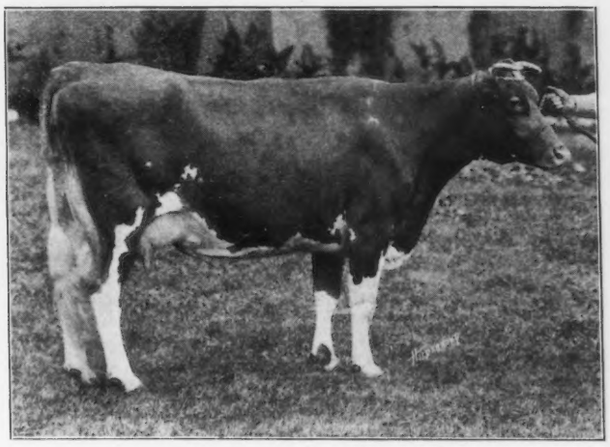


CHERUB'S WINNER 34180
Sire Imp. Hayes Cherub 2d 25147
Dam Imp. Rosalie of Mouilpied 37755
2d Prize Senior Bull Calf, Minnesota State Fair
Owned by W. W. Marsh, Woterloo, Iowa.



IMP. FLORA V. OF THE EFFARDS 52346

Sire On Guernsey Raymond of the Preel II. (R. G. A. S. 1877 P. S.)
Dam On Guernsey Flora II of the Effards (R. G. A. S. 6121 P. S.)
1st Prize Aged Cow, Senior and Grand Champion Cow
Minnesota State Fair
Owned by W. W. Marsh, Waterloo, Iowa.



IMP. DAISY de la FORGE 31969.

Sire On Guernsey Loyal II of the Gree (R. G. A. S. 1689 P. S.)
Dam On Guernsey Polly de la Forge (R. G. A. S. 6530 P. S.)
2d Prize Aged Cow Minnesota State Fair
Owned by Jean DuLuth Farm, Inc., Duluth, Minn.

Bull, 2 and under 3.

1. Gold Lassie's Julian 27704, G. G. Hartley.
2. Imp. McKerrow's Governor Herald 30404, Clovernook Farm.
3. Blue Belle's Sequel 23723, D. D. Tenny.
4. Imp. Jean DuLuth Conqueror 37404, Jean DuLuth Farm.

Senior Yearling Bull.

1. Princess Deasie's Son 28148, Harry W. Griswold.
2. Dairymaid's Bopeep Mar of Iowa 27565, W. W. Marsh.
3. Duke Stranford's Glenwood of Shorewood 29022, D. D. Tenny.

Junior Yearling Bull.

1. Starlight's Excelsior of Jean DuLuth 30157, Jean DuLuth Farm.
2.
3. Loyal Julian of Island Farm 29263, G. G. Hartley.
4. King Philip of Fair Meadows 30236, A. L. French.

Senior Bull Calf.

1. Star of Salem, Alfred I. Stubbs.
2. Cherub's Winner 34180, W. W. Marsh.
3. Golden Lad of Fair Meadows 32680, A. L. French.
4. Holden's Panama Lad 32045, Alfred I. Stubbs.
5. Roxie's Peerless Lad 33249, Chas. Nelson.

Junior Bull Calf.

1. Holden's Monogram 2d, Alfred I. Stubbs.
2. Pride of Salem, Alfred I. Stubbs.
3. May Rose Yeksa Starlight 33918, Jean DuLuth Farm.
4. Jason of Oakdale 33679, R. A. Wilkinson.
5. Grecian of Oakdale 33681, R. A. Wilkinson.

Cow, 4 or over.

1. Imp. Flora V. of the Effards 52346, W. W. Marsh.
2. Imp. Daisy de la Forge 31969, Jean DuLuth Farm.
3. May's Pride of Castel (Imp.) 40070, Jean DuLuth Farm.
4. France's Rose of Fairview 30950, Alfred I. Stubbs.
5. Joy of Home 23549, G. G. Hartley.

Cow, 3 and under 4.

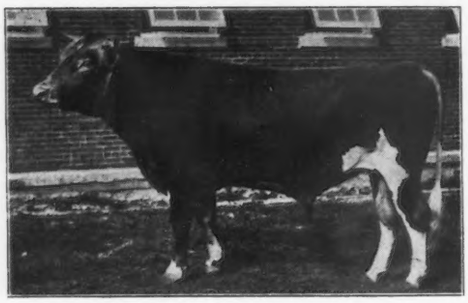
1. Imp. Itchen Pine Blossom 2d 43158, W. W. Marsh.
2. Imp. Daisy Black Spot II. 50302, Alfred I. Stubbs.

Cow, 2 and under 3.

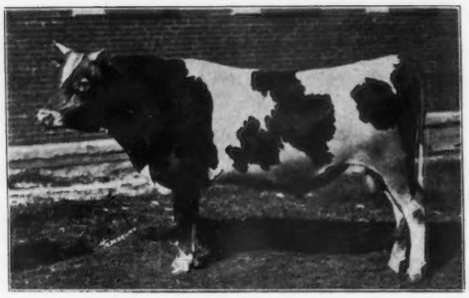
1. Imp. Roehampton Fanny Vauxbelets 52354, W. W. Marsh.
2. Neoma of Jean Du Luth 45607, Jean DuLuth Farm.
3. Colza of Jean Du Luth 52810, Jean Du Luth Farm.
4. Show Girl Geddis of Rib Hill 44994, Alfred I. Stubbs.
5. Star of Clovernook 49176, Clovernook Farm.

(Concluded on Page 33.)

FIRST PRIZE BREEDERS' YOUNG HERD, MINNESOTA STATE FAIR
Owned by Jean DuLuth Farm Inc., Duluth, Minn.



COLLEGE STAR 20678
1st Prize Bull, 3 years or over.
Owned by A. H. Stubbs.



CORA'S SEQUEL 25168
1st Prize Bull 2 yrs. or over.
Owned by C. T. & W. A. Connell

GUERNSEYS AT THE WISCONSIN STATE FAIR

THE Badger State held a distinctively state fair this year. The doors were closed and locked to all cattle from beyond the state lines. The result was inevitably a smaller showing all along the line, but on the other hand, it was a showing of cattle in which every resident of the state could feel just pride.

No distinction was made against cattle from Wisconsin herds that have gone through the quarantine, but no cattle of any kind were allowed to cross the border. Iowa opened her fair to everything save Dairy Show cattle and so did Minnesota, but Wisconsin made a different ruling on the matter.

Another peculiarity of the Wisconsin ring was the decision as to prizes. An exhibitor was entitled to as many premiums as he could capture, but he could hold only two purses in a class. For example, if he showed four in a class and took first, second and fourth places, he was entitled to first and second monies and the fourth ribbon, but not the fourth money; this went to the next man. Truly, the workings of some minds are wonderful and hard to fathom, and just where the wisdom or precaution of these rulings comes in is hard to determine.

H. C. Claflin was the cattle superintendent and he is to be most heartily congratulated upon his wisdom and tact in handling the show. It is not to be implied that the above decrees were his pronouncement, they were from the powers higher up. The safeguarding of the cattle, the management of the ring, the sanitation in the barns and the treatment of the exhibitors were all of the highes t order, thanks to Mr. Claflin.

There were five Guernsey exhibitors. A. I. Stubbs, of West Salem, has been showing for so long that the posted reader needs no introduction to his herd. He won first in the aged bull class on College Star, but he was defeated in the Championships by Cora's Sequel, a very high class two-year-old, shown by the Connell Brothers of Menomoniee Falls. These young men are to be highly congratulated on their stock. They came out last year with six head and this year they show a full herd with the best of success, capturing the senior and grand championships on bulls and the junior on females with a comfortable scattering of smaller prizes.

H. W. Griswold of West Salem, took first prize on Princess Deasie's Son, a bull under two years old. This was his only entry.

Clovernook Farm, owned by J. Gilbert Hickcox of Whitefish Bay, was very well remembered when the ribbons were passed, although he did not always stand quite as high as he seemed to deserve.

The fifth exhibitor was B. F. Wilson of Wasau. Mr. Wilson comes from the Erstwhile Lumber country, a land that is in the transition stage between exhausted lumber resources and untouched farming possibilities. It is a land that tries the energy of the farmer, but it pays splendidly to the man who is willing to stick to the task. Mr. Wilson realizes that the dairy cow is the great helper in this campaign of subjection and he has built up a very fine herd, not alone from the standpoint of type, but also as producers. His cow, Lady McLean, was made senior and grand champion, honors which were justly hers.

The following is the complete list of the awards as placed by W. S. Moserif, one of the best established dairymen of the middle west.

AWARDS.

Bull, 3 or over.

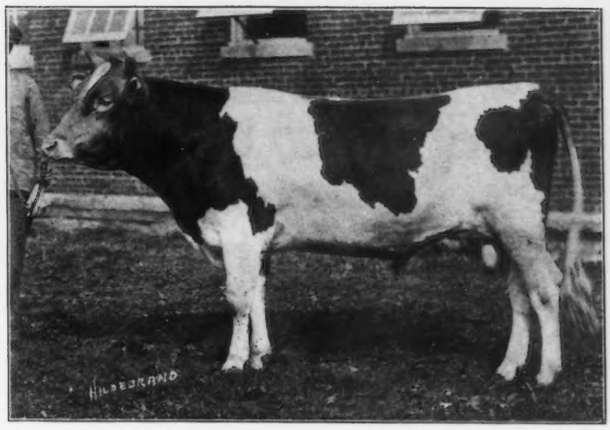
1. College Star 20678, A. I. Stubbs.
2. Old Faneuil 17490, B. F. Wilson.

Bull, 2 or over.

1. Cora's Sequel 25168, C. J. & W. A. Connell.
2. Gold Edge of Wilruss 26707, B. F. Wilson.

IMP. LADY McLEAN 33110

Sire On Alderney Chieftain (R. A. A. S. 62 F. S.)
Dam On Alderney Beauty II (R. A. A. S. 352 F. S.)
First Prize Aged Cow, Wisconsin State Fair
Owned by B. F. Wilson, Wausau, Wis.



PRINCESS DEASIE'S SON 28148

Sire Stranford's Glenwood of Pinehurst 6th 16484
Dam Princess Deasie 36703
First Prize Yearling Bull Wisconsin State Fair
Owned by H. W. Griswold. West Salem, Wis.

Bull, 1 year or over.

1. Princess Deasie's Son 28148, H. W. Griswold.
2. May King's Starbright 3d, Clovernook Farm.
3. Lord Russell of Wilruss 30522, B. F. Wilson.

Bull, under 1 year.

1. Holden's Panama Lad 32045, A. I. Stubbs.
2. Star of Salem, A. I. Stubbs.
3. Pride of Salem, A. I. Stubbs.
4. Comrade's Assurance, A. W. & F. E. Fox, Waukesha, Wis.
5. Cailloteries Governor of Clovernook, Clovernook Farm.

Cow, 3 or over.

1. Imp. Lady McLean 33110, B. F. Wilson.
2. France's Rose of Fairview 30950, A. I. Stubbs.
3. Imp. Renier's Nellie 33092, B. F. Wilson.
4. Clovernook Farm.
5. Lydia of Wilruss 25871, B. F. Wilson.

Heifer, 2 and under 3.

1. Walter Sequel's Ouida 43774, C. J. & W. A. Connell.
2. Show Girl Geddis of Rib Hill 44994, A. I. Stubbs.
3. Star of Clovernook 49176, Clovernook Farm.
4. Miss Connie of Wilruss 49475, B. F. Wilson.
5. Sarah Pauline of Wilruss 43111, B. F. Wilson.

Senior Yearling Heifer.

1. Bob Rilma's Daisy Bell 50868, A. I. Stubbs.
2. May Rose Lenfestey 50589, Cloverhook Farm.
3. Raymond's Beauty of Sunny Slope 49647, C. J. & W. A. Connell.
4. Ruth K. K. of Wilruss 53395, B. F. Wilson.
5. Henrietta of Wilruss 53396, B. F. Wilson.

Junior Yearling Heifer.

1. May Rose May 50590, Clovernook Farm.
2. Pride of a Village View, A. I. Stubbs.
3. Fanny's Vesta of Clovernook, Clovernook Farm.
4. Adora's Sunshine of Clovernook, Clovernook Farm.

Senior Heifer Calf.

1. Raymond's Beauty of Menomonie 56101, C. J. & W. A. Connell.
2. Lady Holden, A. I. Stubbs.
3. Beauty of Sunny-Slope 55727, C. J. & W. A. Connell.
4. Holden's Rose 58877, A. I. Stubbs.
5. Miss Suzanne of Wilruss 55437, B. F. Wilson.

Junior Heifer Calf.

1. Holden's Calla, A. I. Stubbs.
2. Holden's Princess, A. I. Stubbs.
3. Fanny Dawn of Clovernook, Clovernook Farm.
4. Reputation's May of Clovernook, Clovernook Farm.

Get of Sire.

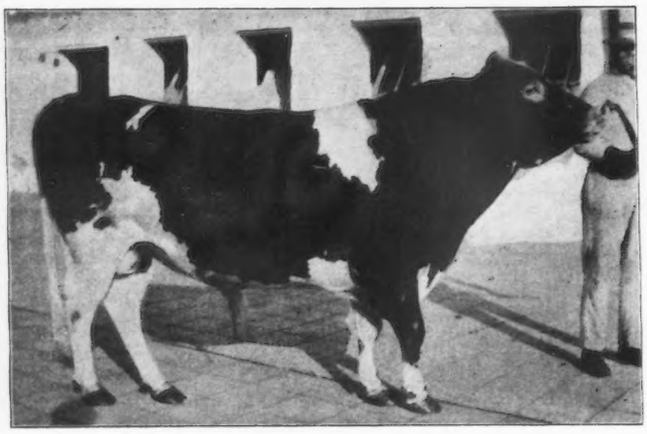
1. A. I. Stubbs. 2. Clovernook Farm. 3. B. F. Wilson.

Produce of Cow.

1. C. J. & W. A. Connell. 2. A. I. Stubbs.
3. B. F. Wilson. 4. Clovernook Farm.

Aged Herd.

1. A. I. Stubbs. 2. B. F. Wilson.



IMP. AIMABLE OF THE ISLE 18373

HANDLING THE HERD SIRE

at Oak Ridge Farm

By A. G. Ingraham

IT has always been our custom to try and get our bull calves sold and shipped as soon as they have had a good start in life, because first of all we do not wish to put in our time raising a great bunch of young bulls and secondly, because as calves we can sell them very cheap compared to what we would sell them for as yearlings. This is a plan that works well as it saves feed and expensive labor for us and enables other breeders to buy a bull at comparatively low figures and develop him to suit themselves.

The greatest objection to this is that by buying a calf so young the owner is tempted to use him before he has developed sufficient vigor and masculinity to enable him to transmit his qualities to his get. In other words, farmers (and many breeders as a general rule) do not pay enough attention to the bull half of their herds after seeing that they select a bull of the breeding and conformation that they prefer. Most breeders are of the opinion that a sire gets his best and most vigorous offspring after he has reached his full vigor and maturity. For this reason, the most cautious and successful breedres rarely breed to a young bull or one that lacks vigorous masculinity. Most noted sires are known as "bad bulls" because they possess such fire and courage that if mistreated they will not hesitate to defend themselves with terrible effects. In my first experiences with bulls, I became acquainted with stunted dehorned scrubs who could be driven anywhere with a stick and I learned that a bull must never be petted, but must be kept cowed down with rocks and sticks until he became old enough to get "bad" when he was sent to the stockyards or securely confined in a stout pen where he would wade around in manure and fight flies. If he was fed what the cows left, he got a nail or a piece of baling wire into his heart eventually or developed "hollow tail" and died. If fed a liberal ration of clean food, he soon became slow or impotent from fatty degeneration and had to be sold. That was the old time method that developed the cows that averaged 150 lbs. of butter fat per annum.

The first time that I handled a first class vigorous sire who was worth a barnful of the little pennyroyals that I was used to I learned a whole lot. First of all he let me understand that while he was not anxious to have me for breakfast, I must not get in his light. He also taught me that if I "cussed" him or used a club on him he would furnish a case for the coroner. I soon learned to respect his strength and give him kind treatment and comfortable quarters with the result that we became fast friends and never got scared of one another because each knew just how far he could go without getting into trouble.

The best and most practical way to control a fully developed bull is to keep him in a small bullproof pasture close to the barn. A rough piece of ground where there is running water and plenty of shade is best. He will beat any kind of a goat at clearing up brush and thickets and develop himself magnificently in the meantime. The surrounding fence should be about six feet in height with posts every eight or ten feet for wire or plank and every fifteen feet for stout rails. A suitable shed should be built on the fence line nearest the barn where he can be fed and at times confined when it is not practical to let him run outside; for instance, when the fence is being repaired or painted.

Very few breeders feed their bulls much ensilage as they consider it is detrimental to his breeding powers. We have found that when our service bulls have free range and sleep out doors in all kinds of weather, and are hustling around a ten acre field all day that nothing hurts their breeding powers. In our opinion, more trouble is caused by inaction and caging than all the ensilage a bull will eat. We feed bulls from ten months to eighteen months old an average of 30 lbs. of silage per day when they are living outdoors in the winter time. Our aged bulls eat 40 to 60 lbs. Aimable of the Isle would eat 60 lbs. of silage, 12 lbs. of grain and 20 lbs. of alfalfa daily when the weather got cold and then stand by the fence all day in a driving storm chewing his cud and snorting at the passers by. He never humped his back nor showed the least sign of being cold or uncomfortable so long as his bread basket was full and he knew there was more coming. Except when he was in the show ring, he slept out under the stars every day from May, 1913, until the present time. He was always in the best of health and as active as a cat. Prior to being kept outdoors, he had occupied a 12 x 12 boxstall of concrete and pipe construction. He had to be protected against cold draughts and fed a "bull ration" which was short on silage. Early in the spring of 1913, he was turned out into a small paddock for "exercise." He took the usual exercise that a poor bull takes who has long been deprived of his liberty, by running up and down howling and bellowing like something gone mad. He fought the fences and pawed up the grass. The first rain that caught him out there made him hump his back and look the picture of misery, after that we took him in and kept him up until the warm weather came and then turned him out into his 10 acre lot that we had built for him where he lived in perfect freedom and health until we sold him.

We now have a new bull pasture where we keep the young

bulls who are competing for the old bull's job. They have 40 acres in a glen with a spring brook running through it and shaded with walnuts and oaks. It costs nothing to feed them for eight months of the year, and nothing to shelter them for the other four months. Whilst milk and butter fat are the things to breed for in the Guernsey business, we believe in paying a lot of attention to vigor and fertility, for on the one we depend for life and on the other for reproduction—"and both must be possessed in a high degree by any individual or family line that is to figure in descent," so says Davenport. Our idea is that the closer we get to Nature and yet continue to breed for dairy type and production, the better family we will develop. The bull is half the herd, and must possess vigor and fertility.

Guernseys at Minnesota State Fair

Continued from Page 29

Senior Yearling Heifer.

1. Jessy Rose's Chef d'oevre 48799, W. W. Marsh.
2. Jean Du Luth Coronet 52816, Jean DuLuth Farm.
3. Marie's Bopeep of Iowa 48801, W. W. Marsh.
4. Bob Rilma's Daisy Bell 50868, Alfred I. Stubbs.

Junior Yearling Heifer.

1. Imp. Roehampton Fanny 4th 52362, W. W. Marsh.
2. Jean Du Luth Sequel's May Rose 52818, Jean DuLuth Farm.
4. May Rose May 50590, Clovernook Farm.
5. Wellington's Gertrude of Oakdale 55643, R. A. Wilkinson.

Senior Heifer Calf.

1. Lady of Holden, Alfred I. Stubbs.
2. William's May Rose of Jean Du Luth, Jean Du Luth Farm.
3. Oliver's Rose of the Prairie 55753, W. W. Marsh.
4. Friquet of the Prairie 54717, W. W. Marsh.
5. Sequel's First Lady of Shorewood 58155, D. D. Tenny.
6. Rosemar of Jean DuLuth 56837, Jean DuLuth Farm.

Junior Heifer Calf.

1. Cherry of the Prairie 59748, W. W. Marsh.
2. Mac's Fern Leaf 59416, W. W. Marsh.
3. Sunrise of Oakdale 57932, R. A. Wilkinson.
4. Unnamed calf, Alfred I. Stubbs.
5. Sequel's Deanie 57806, D. D. Tenny.

Senior and Grand Champion Bull.

Imp. Roehampton Governor 2d 29893, W. W. Marsh.

Senior and Grand Champion Cow.

Imp. Flora V. of the Effards 52346, W. W. Marsh.

Junior Champion Bull.

Starlight's Excelsior of Jean Du Luth 30157, Jean DuLuth Farm.

Junior Champion Cow.

Cherry of the Prairie 59748, W. W. Marsh.

Aged Herd.

1. W. W. Marsh. 2. Jean DuLuth Farm.
3. Alfred I. Stubbs. 4. Clovernook Farm.

Young Herd.

1. Jean DuLuth Farm. 2. W. W. Marsh.
3. Clovernook Farm. 4. R. A. Wilkinson.

Calf Herd.

1. W. W. Marsh. 2. Jean DuLuth Farm.
3. R. A. Wilkinson.

Get of Sire.

1. Jean DuLuth Farm. 2. W. W. Marsh.
3. Alfred Stubbs.

Produce of Cow.

1. Jean DuLuth Farm. 2. W. W. Marsh.
3. G. G. Hartley. 4. Alfred Stubbs.

CHALLENGE CUPS, SPECIALS AND OTHER PRIZES, GIVEN AT THE R. A. A. S. ANNUAL SHOW, JULY 8, 1915

The Guernsey Breeders' Journal

The Official Publication of the Breed

Published on the 1st of Every Month by The American Guernsey Cattle Club.

SUBSCRIPTION, $2.00 A YEAR

Designed to Promote and Advance the Interests of the Guernsey

THE NATIONAL DAIRY COUNCIL.

THE great effect which the National Dairy Shows have had in knitting together all branches of dairying and dairy husbandry has paved the way for great advancement in the future.

This work is to be augmented by that proposed by The National Dairy Council. "The object of the Council is to advance the cause of Dairying in America by promoting the Dairy Cow and all interests dependent upon her, through co-operative and united effort."

The above statement of the Council clearly shows the important field it is to occupy.

Among other things Secretary Skinner says, "A National campaign to increase the consumption of Milk, Butter and Cheese is worthy of trying out, as the results from such a campaign should call for more good cattle than any other campaign undertaken."

The Council are needing members. Two special reasons why the matter should receive the careful thought of all Guernsey breeders are:—

Every breeder of Guernsey cattle should be found shoulder to shoulder with the men of other breeders in the campaign of offense and defense in the protection and advance of the better stock and more advanced methods of dairying.

The Guernsey Cow and her interest have been ahead of all others at nearly every National Dairy Show. This record should be maintained. The work of the Council is an outgrowth of that of the Show and the two will go hand in hand in the future. Nothing will help the breed maintain its supremacy more than a large and interested membership of its breeders in the Council.

The $1.00 a year membership fee is essential to the life of the Council, but above that is the enrollment of the thousands of names as showing the effective organization back of the movement and for which the Council stands.

Mr. W. E. Skinner, 405 State Building, 130 No. 5th St., Chicago, is the Secretary, and writes that the Council now numbers over 50,000 dairymen. They need double the number. $100,000 will be a great aid in carrying forward the effective advertising and educational campaign planned.

The officers of the Council are: Dr. H. B. Favill, President; H. O. Alexander, Vice President; Ross A. Woodhull, Treasurer; W. E. Skinner, Secretary; Directors: Dr. H. B. Favill, Chicago, Ill.; W. W. Marsh, Waterloo, Iowa; M. D. Munn, St. Paul, Minn.; Ross A. Woodhull, Chicago, Ill.; John A. Knobbe, Chicago, Ill.; H. O. Alexander, Chicago, Ill.; H. B. Osgood, Chicago, Ill.; George E. Haskell, Chicago, Ill.; J. J. Farrell, St. Paul, Minn.; Loton Horton, New York, N. Y.; C. A. Peck, Chicago, Ill.; H. S. Early, Sycamore, Ill.; W. J. Kittle, Chicago, Ill.; Walter West, Elkhorn, Wis.; W. C. Thomas, Sheboygan Falls, Wis.

This appeal is made to the Guernsey breeders to identify themselves with the movement and help keep the Guernsey cow in the place she belongs in the cause.

IMPORTANCE OF ACCURATE DATA ON APPLICATIONS FOR TRANSFERS.

As a matter of record, it is as important that all data be carefully given on applications for transfer as upon applications for entry.

Date of Sale. Date should be given on which sale is sealed. If there is any delay in forwarding animal note of exact date of shipment should be made on application.

Name of Purchaser. Care should be taken that full name or initials be given, and that same is given as purchaser wishes his name to appear upon our records.

Service Data. Date of service and name and number of service bull should be given. If service bull is owned by other than the person owning the cow, service certificate signed by the owner of the bull should be forwarded with application for transfer.

Signature. Application should be signed by seller. If this be a Firm or Corporation, same should be countersigned by person filling out application. In case name was not correctly given when animal was transferred as: John Smith and correct name is John M. Smith, please state both are the same person when forwarding application for transfer of the animal.

Comparison of Sketches. Caution should be used in carefully verifying all animals, before shipment, with sketch given on certificate of entry.

If the facts as above stated are carefully followed in filling out applications for transfer, much delay may be avoided.

CAREFUL ATTENTION TO YOUR SIGNATURE.

Special attention should be given to signatures in registering and transferring animals or in writing to the Club.

The signature should always be given the same. For instance, if Martin A. Brown writes us concerning entering an animal in the register, and then Martin Brown sends in papers, and again M. A. Brown writes us regarding work, we have no way of knowing that they are the same party.

It is important that the signature always be given the same way and we urge all breeders to help us by so writing their names.

No Eastern Herds at the Panama-Pacific Exposition.

The ruling of Dr. Charles A. Keane, State Veterinarian of California, issued October 1, and sent to the Associated Press on that day, was a great disappointment to exhibitors and breeders throughout the country. All ruminants and swine east of the Mississippi River, or from Minnesota, Iowa, Missouri, Kansas and Montana, were barred from entry at the Exposition.

The fresh outbreaks in Illinois and the conditions in that state, and to a lesser degree in some other states, were cited as making the order seem wise. Seven car-loads of stock in Ohio were ready to start on their journey to the coast. Many breeders in the Middle West had their herds in fine condition and simply awaited permission to ship. Some were on the circuit and at Salem, Oregon, but having come originally from Minnesota, or other eastern states, were not allowed to enter. The liberal premiums offered and fine opportunity for advertising the merits of their herds looked good to the breeders. In the interest of the stock industry in the country, it seemed wise to take no risks, great as the disappointment might be to individual exhibitors, and the public who would have liked to see the cattle. But for this ruling, caused by the Foot and Mouth disease, there would have been one of the greatest shows ever seen at the Exposition. Breeders on the coast are coming forward with their cattle and expect to have a most creditable showing of all breeds. At this writing it looks as if Guernseys would outnumber those in any other breed.

Advanced Register Records Completed and Approved to October 15, 1915

These Records are All Made on the Two Day Test Basis Except Where Especially Noted.

Triple Champion's Hiera 29999, A. R. 3755, owned by Martin Brown, Wilmington, Vt. Record:—8328.90 lbs. milk; 450.27 450.27 lbs. b. f. 3 yrs. 7 mos. old.

Glenwood's Pride of Shehawken Farm 41811, A. R. 3756, owned by Eugene Brodhead, Delaware Water Gap, Pa. Record:—8058.20 lbs. milk; 408.09 lbs. b. f. 2 yrs. 1 mo. old (1 day test)

Imp. Violet of the Courtillion 48458, A. R. 3757, owned by J. L. Hope, Madison, N. J. Record:—9668.35 lbs. milk; 450.87 lbs. b. f. 2 yrs. 1 mo. old. (1 day test)

Nosegay of the Chene 30966, A. R. 3758, owned by V. Everit Macy, Ossining, N. Y. Record:—8747.80 lbs. milk; 371.65 lbs. b. f. 4 yrs. 2 mos. old.

Silene's Primrose 34764, A. R. 3759, owned by A. L. Lincoln, Norwell, Mass. Record:—10853.32 lbs. milk; 547.53 lbs. b. f. 3 yrs. 2 mos. old.

Imp. Beauty of Melrose 32020, A. R. 3760, owned by A. H. Marks, Akron, Ohio. Record:—9728.10 lbs. milk; 452.88 lbs. b. f. 4 yrs. 7 mos. old. (1 day test)

Woodbine 26212, A. R. 3761, owned by R. O. Hargrave, Ripon, Wis. Record:—6895.10 lbs. milk; 408.82 lbs. b. f. 5 yrs. 5 mos. old. (1 day test)

Park's Elizabeth 42283, A. R. 3762, owned by John H. Williams, Waukesha, Wis. Record:—6565.60 lbs. milk; 320.80 lbs. b. f. 2 yrs. 2 mos. old.

Gypson's Lily of Clovernook 20025, A. R. 3763, owned by A. W. Hargrave, Ripon, Wis. Record:—9122.80 lbs. milk; 392.55 lbs. b. f. 9 yrs. 1 mo. old. (1 day test)

Imp. Alliance of Sarnia 40222, A. R. 3764, owned by W. A. Lawson, Rosendale, Wis. Record:—6658.20 lbs. milk; 319.35 lbs. b. f. 3 yrs. 6 mos. old. (1 day test)

Ultra Deanie 38915, A. R. 3765, owned by W. H. Dupee, Santee, Cal. Record:—9878.85 lbs. milk; 514.77 lbs. b. f. 2 yrs. 2 mos. old.

Proud Dame 38916, A. R. 3766, owned by W. H. Dupee, Santee, Cal. Record:—8704.20 lbs. milk; 418.90 lbs. b. f. 2 yrs. 1 mo. old.

Aimable's Bella 52161, A. R. 3767, owned by E. W. Oglebay, Wheeling, West Virginia. (Record made at Bethany College Farm, Bethany, W. Va.) Record:—10785.40 lbs. milk; 552.38 lbs. b. f. 2 yrs. 7 mos. old.

France's Golden Charm 41372, A. R. 3768, owned by E. C. Converse, Greenwich, Conn. Record:—8058.60 lbs. milk; 343.54 lbs. b. f. 2 yrs. 4 mos. old.

Lady's Maid of Oakhurst 41115, A. R. 3769, owned by The Columbia Mills, Inc., Minetto, N. Y. Record:—8435.80 lbs. milk; 445.05 lbs. b. f. 2 yrs. 3 mos. old.

Glenwood's Harmony of Haddon 4th 28933, A. R. 3770. owned by Knickerbocker Ice Co., Chicago, Ill. Record:—8777.10 lbs. milk; 383.48 lbs. b. f. 5 yrs. 11 mos. old.

Blossom of Oak Ridge 22855, A. R. 3771, owned by Knickerbocker Ice Co., Chicago, Ill. Record:—12646.90 lbs. milk; 649.60 lbs. b. f. 7 yrs. 9 mos. old.

Armorel Anne of Waumesit 29501, A. R. 3772, owned by T. P. Lindsay, Southboro, Mass. Record:—9389.96 lbs. milk; 488.91 lbs. b. f. 6 yrs. 10 mos. old.

Elmhurst Wood 29771, A. R. 3773, owned by S. P. Johnson & Son, Frankfort, N. Y. Record:—6989.70 lbs. milk; 386.75 lbs. b. f. 4 yrs. 8 mos. old. (1 day test)

Violette's Speckle 27142, A. R. 3774, owned by S. P. Johnson & Son, Frankfort, N. Y. Record:—9805.90 lbs. milk; 390.65 lbs. b. f. 8 yrs. 2 mos. old. (1 day test)

Daisy of Oakwood 49838, A. R. 3775, owned by W. Henry Bell, Scotts Station, Ky. Record:—8303.70 lbs. milk; 462.28 lbs. b. f. 3 yrs. 1 mo. old. (1 day test)

Lord Mar's Beauty 40186, A. R. 3776, owned by Ernest E. Sweet, Birmingham, Mich. Record:—7937.20 lbs. milk; 392.08 lbs. b. f. 2 yrs. 5 mos. old. (1 day test)

Diana of Pencoyd 38586, A. R. 3777, owned by T. W. & I. W. Roberts, Bala, Pa. Record:—11601.60 lbs. milk; 574.81 lbs. b. f. 2 yrs. 3 mos. old. (1 day test)

Cherry of Greenway 38222, A. R. 3778, owned by H. G. Cheney, S. Manchester, Conn. Record:—6922.10 lbs. milk; 328.31 lbs. b. f. 2 yrs. 8 mos. old.

Atlantis's Viola K. 24431, A. R. 3779, owned by the University of California, Davis, Cal. Record:—9499.20 lbs. milk; 435.85 lbs. b. f. 6 yrs. 5 mos. old.

Imp. Bijou's Hope 44729, A. R. 3780, owned by Henry W. Leeds, Westville, N. J. Record:—6579.60 lbs. milk; 355.11 lbs. b. f. 2 yrs. old.

Imp. Hayes Loyal 4th 40311, A. R. 3781, owned by W. W. Marsh, Waterloo, Iowa. Record:—8405.30 lbs. milk; 417.88 lbs. b. f. 4 yrs. old.

Jedetta of Iowa 35977, A. R. 3782, owned by W. W. Marsh, Waterloo, Iowa. Record:—6707.70 lbs. milk; 350.83 lbs. b. f. 3 yrs. 5 mos. old.

Imp. Maggie of Alderney 43919, A. R. 3783,owned by W. W. Marsh, Waterloo, Iowa. Record:—7897.30 lbs. milk; 405.11 lbs. b. f. 3 yrs. 2 mos. old.

Imp. Fleurie II. du Tertre 43666, A. R. 3784, owned by W. W. Marsh, Waterloo, Iowa. Record:—8515.90 lbs. milk; 410.44 lbs. b. f. 2 yrs. 4 mos. old.

Pioneer's Lassie of Riverside 30739, A. R. 3785, owned by E. C. Anderson, Lakefield, Minn. Record:—7517.30 lbs. milk; 351.50 lbs. b. f. 4 yrs. 9 mos. old.

Elsie Bloom 35960, A. R. 3786, owned by Sherman L. Whipple, Plymouth, Mass. Record:—6558.20 lbs. milk; 366.81 lbs. b. f. 3 yrs. 3 mos. old.

Surprise of Lone Pine 40864, A. R. 3787, owned by F. D. Stout, Angus, Wis. Record:—7454.80 lbs. milk; 425.13 lbs. b. f. 2 yrs. old.

Delight of Lone Pine 40865, A. R. 3788, owned by F. D. Stout, Angus, Wis. Record:—7871.60 lbs. milk; 418.37 lbs. b. f. 2 yrs. old.

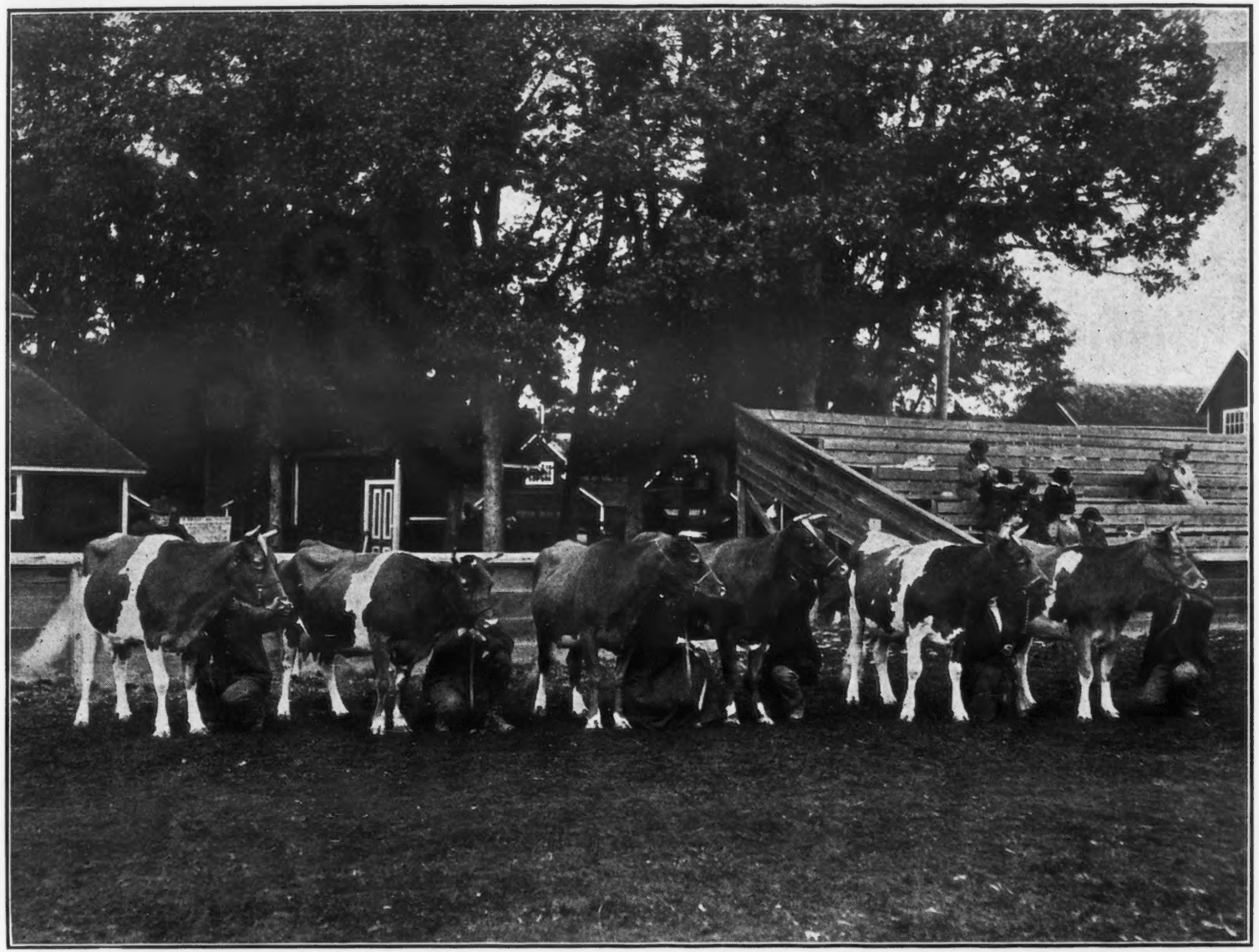
Desiderata 34104, A. R. 3789, owned by August H. Vogel, Milwaukee, Wis. Record:—9916.20 lbs. milk; 472.08 lbs. b. f. 3 yrs. 8 mos. old.

Imp. Princess du Braye II. 44625, A. R. 3790, owned by Goodhand Kingston, Waukesha, Wis. Record:—8269.60 lbs. milk; 393.44 lbs. b. f. 3 yrs. 1 mo. old.

Imp. Itchen Smilax 45008, A. R. 3791, owned by Louis E. P. Smith, Holliston, Mass. Record:—11421.80 lbs. milk; 493.41 lbs. b. f. 5 yrs. 1 mo. old.

Fern Ridge Pearl 30903, A. R. 3793, owned by the University of California, Davis, Cal. Record:—8241.50 lbs. milk; 398.46 lbs. b. f. 4 yrs. 9 mos. old.

(Continued on Page 41.)



Guernsey Herd Owned by A. I. and J. Hughes, Oregon City, Oregon, shown at Oregon State Fair.

(Cut loaned, courtesy of The Pacific Homestead.)

OREGON STATE FAIR, SALEM OREGON

September 27 to October 2d

THE fifty-fourth Oregon State Fair opened very auspiciously on Monday morning, September 27. Though had been prevalent during the previous week, old Sol shone down on three of the six days during which the fair was held and over 60,000 people entered the gates on two of the three fair days. On the other days, people did not attend in such large numbers, but due to the splendid concrete roads which cover well the grounds and the more permanent visitors which camp just outside the grounds in a tented city a good gathering of people could be seen on any day.

The front yard of the Oregon State Fair is the one great pioneer attraction. A tented city in every detail is to be seen here. A city with named streets, and numbered tents, a mayor and other city officers are here elected and hold forth for the week. The camp is thoroughly lighted with electricity and to it come from every hand the campers, this year five thousand strong. Beside each tent will be seen an awning stretched over four poles, and under many of the awnings the automobile which brought the family to spend a week of education, amusement and vacation is found.

Oregon's prosperity on her comparatively small percentage of cultivated area was well displayed in the county exhibits which were comfortably housed on two floors of a large wooden structure, and a fine new and permanently constructed building held the displays of local and nearby factory and shop products. Still another set forth the work of boys and girls in the various training and industrial schools of the state.

But great as are these evidences of Oregon's wealth, one cannot travel over the state without realizing very forcibly the possibilities which lie dormant. To many people the fact, that if the state of Ohio could be picked up and carried to Oregon and set down in the southern portion, it could be so placed that it would not touch a railroad line, would seem entirely incredible, but such is the case. Certainly there are vast resources within this as well as other areas in the state yet to be developed and brought to the use of society as the population of the state increases. At the present time there are fewer people in the state of Oregon than will be found in the city of Boston.

The only space which was not filled to overflowing was that of the machinery exhibits. These were somewhat light and more of the space could well have been used to advantage by enterprising manufacturing companies in putting their products before the public, for the Oregon fair is primarily one of education.

At least two very important and instructive meetings were held during the week. On Wednesday at 5.00 o'clock a meeting of the Oregon Guernsey Club was held, where the organization of the Club was completed and constitution read and adopted. At the Winter Farmer's Course held at the Oregon Agricultural College in Corvallis last year, a temporary organization was made and committees appointed to draft a constitution and by-laws. The permanent officers elected at the meeting on the Fair grounds were:

A. L. Gile, Chinook, Wash., President; John T. Whalley, Portland, Ore., Vice-President; J. W. Cook, Deer Island, Ore., Secretary and Treasurer.

There were also five directors elected. It was definitely decided at this meeting to hold at least two meetings a year, one a business meeting only, to be held during Fair Week, and the other to be an educational meeting held during the Farmer's Week at the Oregon Agricultural College. The American Guernsey Cattle Club has promised to provide an interesting speaker for the next meeting. The local Club is in the hands of some splendid men and already a list of over forty breeders are enrolled. The outlook for the Guernsey in Oregon with such an organization to back it is certainly a bright one.

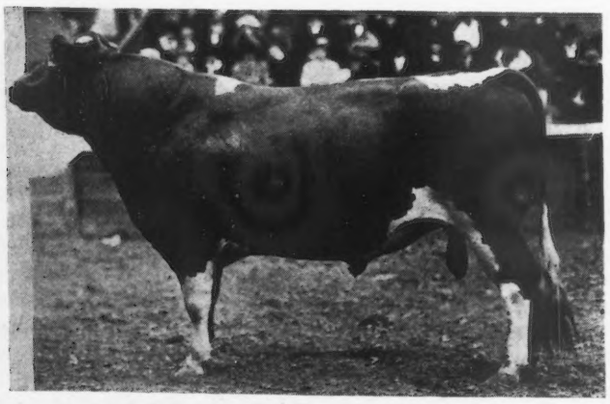
Prof. Geo. P. Grout, who judged the dairy cattle, was called upon to speak and he commented very favorably upon the showing made in the dairy breeds at the fair. He also

told how organization had helped the Guernsey cause in Minnesota of which state he is a resident. C. H. Hulburt, the assistant editor of the Guernsey Breeder's Journal, was present and spoke a word of greeting to the breeders. He explained the various phases and functions of a breed paper and showed how the breeders and their organization could co-operate to good advantage in making the Guernsey paper the leading breed organ.

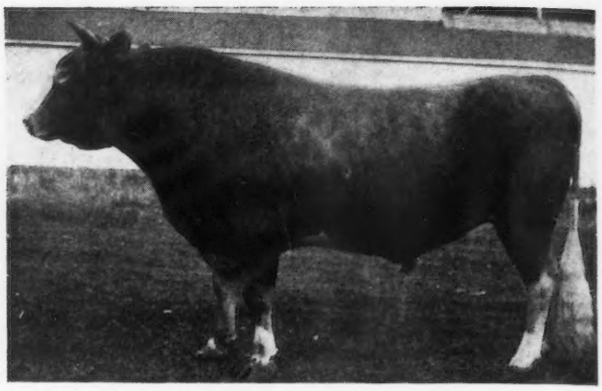
On Wednesday evening, a meeting of the Oregon Pure Bred Live Stock Association was held. President C. L. Hawley, a veteran sheep breeder, who has recently entered the Guernsey business, presided. Beside the regular business which was carried on several men were called upon to speak. Prof. Grout commended the Sanitary Board for requiring a tuberculin test of all animals shown on the fair grounds. Oregon is certainly very wise in taking this step, since recent experiences with show cattle has brought to light very forcibly the necessity of such requirements at all shows.

Prof. M. Mortensen, of the Iowa State Agricultural College, who had scored the cheese and butter during the week, gave a splendid talk. Formerly a resident of Oregon, he is naturally very much interested in its advance. He said that he found a great improvement in the quality of cheese and butter on exhibit and that it would now compare very favorably with many older dairy sections. He also brought out the advantages of dairy farming in any community and cautioned the Oregon breeders not to ship a pound of grain out of the state. He said that dairy stock producers are the back bone of agriculture, that the productivity of Danish soil had been increased over fifty percent on account of dairying. Each year Denmark imports $50,000,000 worth of corn alone. "The best bank accounts in Iowa," he said, "are to be found in the oldest dairy sections." He also urged that greater attention be paid to sanitation for while the average butter fat production of Danish cattle has been greatly increased in recent years, due to unsanitary conditions, the lives of the cattle have been materially shortened. In Holland on the other hand, where cleanliness is actually next to Godliness, an increase in production is being made without a decrease in longevity. "Give the boys a **good** farm," was his plea, "and it will be the same as a good education,—a tool with which to earn a living."

Much good work is being done by the Oregon Pure Bred Livestock Association, and so great confidence is placed in its officers that all were unanimously reelected. The importance of a Fair catalog in its complete sense was impressed upon the management of the Fair so forcibly that without a doubt next year the public will be able to take much better advantage of the educational value of the exhibits than has heretofore been the case.



KITCHENER'S GOVERNOR OF CORONA 19206
4th Prize Aged Bull. A. I. & J. Hughes, Oregon City, Ore.



KATONAH'S SEQUEL'S MASHER 21238
Grand Champion Bull. Owned by A. I. & J. Hughes, Oregon City, Ore.

The live stock exhibits were filled and of an excellent quality. The horse show suffered due to the absence of good studs, which were in attendance at the Panama-Pacific International Exposition. There were on exhibit, however, three hundred horses. In other departments the cattle numbered 650, hogs 250, and sheep 275. In the dairy cattle classes, the Jerseys led with about 200 head and they staged a show which has not been exceeded in quality by any other state show.

Of Guernseys, there were nearly one hundred entries, and the quality was very good. The main contenders for the prize money were A. I. and J. Hughes, of Oregon City; D. H. Looney, of Jefferson; and A. L. Gile, of Chinook, Wash., while J. T. Richey of Boring, who exhibited four head, John T. Whalley of Needy, with four head, Clover Hill Farms of Deer Island, with four head, and H. B. Watson, of Forest Grove, with one bull added to the numbers and quality of the stock exhibited.

The classes were well filled and many called for careful and minute discriminations on the part of Judge Grout in order to place them in the order of their excellence. First class individuals, possessing the essential characteristics of good dairy animals were often found as far down the line as fifth place though due to better finish and fitting others had to be placed over them. The grand champion bull was found in the aged bull Katonah's Sequel's Masher 21238, owned by A. I. and J. Hughes, while the junior championship was placed on D. H. Looney's senior calf Carranza of Jefferson 32775. The senior and grand champion female was found in A. L. Gile's three year old cow, Lucilla of Chicona 37349, while the junior champion female proved to be Richey's senior heifer calf Red Wing Modele's Radiant 54693.

The awards in detail were as follows:

Aged Bulls (6 shown)

1. Katonah's Sequel's Masher 21238, A. I. & J. Hughes, Oregon City, Ore.
2. Sam Simpson 22809, D. H. Looney, Jefferson, Ore.
3. King of Medfield 15434, A. I. Gile, Chinook, Wash.
4. Kitchener's Governor of Corona 19206, A. I. & J. Hughes.
5. Emigrant Lad 21671, J. T. Richey, Boring, Ore.

Yearling Bulls (3 entered)

1. Governor's Trink Van 28590, Chas. A. Rider, Oregon City, Ore.
2. Fermain's Iowa Boy of the Oaks 26643, D. H. Looney.
3. Red Wing's Monogram's Sequel 27551, F. S. Hutchins, Oregon City, Ore.

Senior Bull Calves (7 shown)

1. Carranza of Jefferson 32775, D. H. Looney.
2. Chicona's Bill Rose 32913, A. L. Gile.
3. Chief of Rose City 32587, H. B. Watson.
4. Chicona Alpheus 33746, A. L. Gile.
5. Sam's Boy 34642, D. H. Looney.

Junior Bull Calves (6 shown)

1. Emigrant Squire 32989, A. I. & J. Hughes.
2. Chicona Brevet 33749, A. L. Gile.
3. Theodore R of Jefferson 34644, D. H. Looney.
4. Captain Sam 34643, D. H. Looney.
5. Calypso's Sonsie's Sequel, J. T. Whalley.

Aged Cows (6 shown)

1. Red Wing of the Glen 33783, A. I. & J. Hughes.
2. Ysobel Prince 37421, D. H. Looney.
3. Lady Chilmark 2d 21330, A. L. Gile.
4. Imp. Dolly Grey of the Isle 28367, Clover Hill Farm.
5. Jennie Van 26274, A. I. & J. Hughes.

Cows, 3 years and under 4 (3 shown)

1. Lucilla of Chicona 37349, A. L. Gile.
2. Kalista 42550, D. H. Looney.
3. Goldie of the Glen 38124, A. I. & J. Hughes.

Cow, 2 years and under 3 (6 shown)

1. Modele's Jolly Lass 43286, A. I. & J. Hughes.
2. Prince's Hermoine 54500, D. H. Looney.
3. Chicona Clarice 42445, A. L. Gile.
4. Bonito Gypsy 44812, A. I. & J. Hughes.
5. Zeilpha 46216, D. H. Looney.

Senior Yearling Heifers (6 shown)

1. Algoma of Chicona 49285, A. L. Gile.
2. Honey Bunch 49500, D. H. Looney.
3. Jolly Augustina 49499, D. H. Looney.
4. Imp. Brilliant Fanny of la Grande Maison 57647, J. T. Whalley, Portland, Ore.
5. Imp. Tulip II. of the Grandes Capelles 58213, J. T. Whalley.

Junior Yearling Heifers (4 shown)

1. Polly of Chicona 52009, A. L. Gile.
2. Precious Lady 52437, D. H. Looney.
3. Ysobel's Princess Ilene 52438, D. H. Looney.
4. Rosamond of Chicona 55499, A. L. Gile.

Senior Heifer Calves (6 shown)

1. Red Wing Modele's Radiant 54693, J. T. Richey.
2. Ailsa 54501, D. H. Looney.
3. Veda of Chicona 56305, A. L. Gile.
4. Joseph's Pride of Chicona 58023, A. L. Gile.
5. Red Wing of the Glen's Missy 56456, J. T. Richey.

Junior Heifer Calves (4 shown)

1. Red Wing Governor's La Belle 59328, A. I. & J. Hughes.
2. Dainty Lily 57533, D. H. Looney.
3. Rena of Chicona 58024, A. L. Gile.
4. Gaiety of Chicona 59793, A. L. Gile.

Exhibitor's Herd.

1. D. H. Looney.
2. A. L. Gile.

Breeder's Young Herd.

1. D. H. Looney.
2. A. L. Gile.
3. D. H. Looney.

Exhibitor's Young Herd.

1. A. L. Gile.
2. D. H. Looney.
3. D. H. Looney.

Breeder's Calf Herd.

1. D. H. Looney.
2. A. L. Gile.
3. A. L. Gile.
4. D. H. Looney.

Get of Sire.

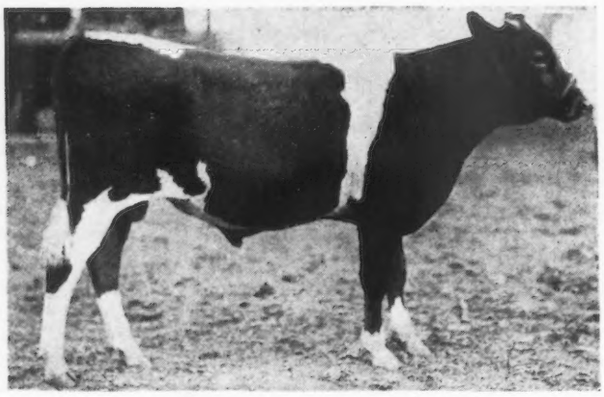
1. D. H. Looney on get of Golden Prince of Oregon 11912.
2. A. L. Gile on get of King of Medfield 15434.
3. A. I. & J. Hughes on get of Katonah's Sequel's Masher 21238.
4. Clover Hill Farm

Produce of Dam.

1. D. H. Looney on produce of Satellite of Whitewater.
2. A. I. & J. Hughes on produce of Red Wing of the Glen 33783.
3. A. I. & J. Hughes on produce of Jennie Van 26274.
4. D. H. Looney on produce of Ysobel Prince 37421.

The championships were mentioned above.

Probably the best producing herd of Guernseys in the state of Oregon is at present that of A. I. & J. Hughes of Oregon City, and a few words concerning their herd would not be out of place, as an illustration of the possibilities of the breed in



GOVERNOR'S TRINK VAN 28590
1st Prize Yearling Bull.
Charles A. Rider, Oregon City, Oregon.

this section. In the fall of 1912, Mr. and Mrs. Hughes purchased a bred heifer and a bull from a Guernsey exhibitor from the east who was attending their fair. Two years later, they started testing some of their cattle for the Advanced Register. Their year was not yet up when the Fair took place, but suffice it to say that two of their cows, Red Wing of the Glen 22783 in Class C and Jennie Van 26274 in Class A, made their requirements in less than seven months. Jennie Van's best month production was 73.2 pounds of fat and Red Wing of the Glen has averaged 55 pounds of fat per month for over six months. The Hughes's own also some good producing grades. One produced at four years of age 427.17 pounds of fat and another 502.57 pounds of fat in ten months.

A write up of the show would not be complete without some mention being made of the Jean Du Luth Herd of Duluth, Minn. This herd, after forfeiting their premium money in Montana in order to reach Oregon in time for the Fair there, was not allowed to enter the Fair grounds due to the ruling made by the State Veterinarian of California against Minnesota stock entering California and the statement by him that if Minnesota herds were shown at the Oregon Fair it might bar Oregon from showing at the Exposition in October. The Jean Du Luth herd of Guernseys and two of Red Polls were, therefore, not allowed to mingle with the other cattle or to be judged for prizes.

The Guernsey herd was of exceptionally fine quality and contained many excellent animals. Roehampton Governor II, who had been awarded Champion honors in the middle west, was there as was also the great little bull Starlight's Excelsior of Jean Du Luth, who was first prize, junior and grand champion at Crookston, N. D., and sweepstakes over all breeds, three Holstein and two Jersey herds competing. The young herd, all sired by May King of Linda Vista, look as if they were made in the same mold and possess indications of great constitution and dairy capacity and quality to a marked degree. This young herd has gone undefeated throughout the season, being shown in five shows against the hottest competition, and also in classes with Holstein, Jersey and Ayrshire cattle. It is a pity that this young herd could not be shown at the Panama-Pacific International Exposition, for it would have been a great credit to the breed.

Taking it all in all, the Oregon State Fair was a great state fair and the Guernsey exhibit a great exhibit. It fortold in a measure what the advance of the Guernsey on the coast is going to be in the next ten years.

VIEW ON CLOVERHILL FARMS, DEER ISLAND, OREGON
Owned by E. L. Thompson.

Langwater York Rose 24202, A. R. 3792, owned by the University of California, Davis, Cal. Record:—10124.20 lbs. milk; 445.57 lbs. b. f. 6 yrs. 7 mos. old.

Leona of Waddington 38255, A. R. 3794, owned by E. W. Oglebay, Wheeling, West Virginia. Record:—8630.30 lbs milk; 471.92 lbs. b. f. 2 yrs. 3 mcs. old.

Imp. Primrose of Rondibosch 44713, A. R. 3795, owned by E. W. Oglebay, Wheeling, West Virginia. Record:—8736.10 lbs. milk; 440.47 lbs. b. f. 2 yrs. 3 mos. old.

Katonah's Betty 41257, A. R. 3796, owned by George C. Stone, Twig, Minn. Record:—12252.20 lbs. milk; 518.12 lbs. b. f. 2 yrs. 3 mos. old.

Sequel's Maid of Beauty 32172, A. R. 3797, owned by George C. Stone, Twig, Minn. Record:—8348.80 lbs. milk; 387.49 lbs. b. f. 4 yrs. 5 mos. old.

Kotelde Starlight 30886, A. R. 3798. owned by John Hetts, Fort Atkinson, Wis. Record:—8180.10 lbs. milk; 368.40 lbs. b. f. 3 yrs. 10 mos. old.

Senecta of Fritzlyn 40692, A. R. 3799, owned by William F. Fretz, Pipersville, Pa. Record:—5817.00 lbs. milk; 315.14 lbs. b. f. 2 yrs. old.

Imp. Trequean Rose 35569, A. R. 3800, owned by William F. Fretz, Pipersville, Pa. Record:—7289.80 lbs. milk; 374.56 lbs. b. f. 4 yrs. old.

Imp. Fleurie II. of Buttes View 40088, A. R. 3801, owned by Jean Du Luth Farm, Inc., Duluth, Minn. Record:—12388.30 lbs. milk; 599.07 lbs. b. f. 3 yrs. 7 mos. old.

Raymond IX's Marcia of Pine Fern 39791, A. R. 3802, owned by George C. Stone, Twig, Minn. Record:—7391.30 lbs. milk; 433.67 lbs. b. f. 2 yrs. 5 mos. old.

Imp. Dolly II. du Bas Sejour 40092, A. R. 3803, owned by Jean Du Luth Farm, Inc., Duluth, Minn. Record:—9870.80 lbs. milk; 504.05 lbs. b. f. 3 yrs. 6 mos. old.

Miquette 3d 39106, A. R. 3804, owned by C. Jared Ingersoll, Fort Washington, Pa. Record:—7424.40 lbs. milk; 383.27 lbs. b. f. 2 yrs. 4 mos. old.

Nelly Rozetta 39107, A. R. 3805, owned by C. Jared Ingersoll, Fort Washington, Pa. Record:—6569.30 lbs. milk; 349.97 lbs. b. f. 2 yrs. 4 mos. old.

RE-ENTRIES.

Yeksa Sunburst 22576, A. R. 1024, Re-entry, owned by H. D. Griswold, West Salem, Wis. Record:—11757.80 lbs. milk; 540.46 lbs. b. f. 7 yrs. 4 mos. old. (1 day test)

Lulu of Meadowbrook 21875, A. R. 1195, Re-entry, owned by W. H. Dupee, Santee, Cal. Record:—10906.50 lbs. milk; 504.43 lbs. b. f. 7 yrs. 6 mos. old.

Imp. Pride of King's Mills Lodge 27503, A. R. 1757, Re-entry, owned by The Columbia Mills Inc., Minetto, N. Y. Record:—10866.90 lbs. milk; 514.42 lbs. b. f. 6 yrs. old.

Beldame 4th 31151, A. R. 2059, Re-entry, owned by J. L. Hope, Madison, N. J. Record:—12792.40 lbs. milk; 577.86 lbs. b. f. 4 yrs. 9 mos. old. (1 day test)

Golden Bowl Snowdoun 33341, A. R. 2161, Re-entry, owned by H. W. Griswold, West Salem, Wis. Record:—10271.60 lbs. milk; 470.14 lbs. b. f. 4 yrs. 1 mo. old. (1 day test)

Beauty of Alfalfa Farms 31070, A. R. 2193, Re-entry, owned by Louis S. Cox, Lawrence, Mass. Record:—7881.60 lbs. milk; 407.80 lbs. b. f. 4 yrs. 9 mos. old.

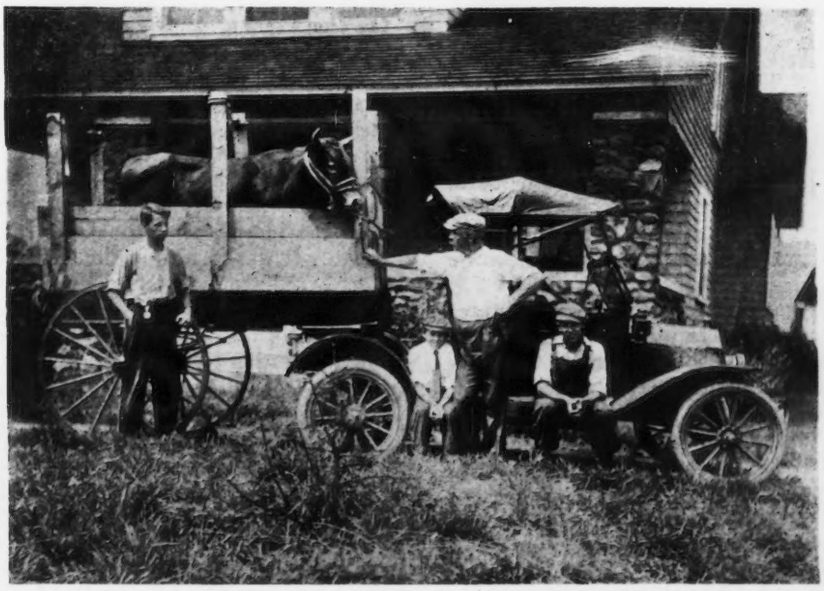
Queen May of Ingleside 2d 28867, A. R. 2290, Re-entry, owned by T. W. Brophy, Edison Park, Ill. Record:—9473.60 lbs. milk; 473.03 lbs. b. f. 4 yrs. 10 mos. old.

Marva of Elm Leigh 34136, A. R. 2612, Re-entry, owned by Edward R. Andrews, Putney, Vt. Record:—8377.30 lbs. milk; 427.15 lbs. b. f. 3 yrs. 5 mos. old.

Queen Fay of Mixter Farm 44372, A. R. 2739, Re-entry, owned by Clement S. Houghton, Sherborn, Mass. Record:—8286.60 lbs. milk; 394.15 lbs. b. f. 3 yrs. 7 mos. old.

Imp. Violet des Jaonnets IV. 35455, A. R. 2782, Re-entry, owned by E. S. Person, Minot, N. D. Record:—9612.90 lbs. milk; 460.69 lbs. b. f. 6 yrs. 1 mo. old. (1 day test)

Adventuress of Haddon 36685, A. R. 2965, Re-entry, owned by Henry W. Leeds, Westville, N. J. Record:—11434.90 lbs. milk; 492.40 lbs. b. f. 3 yrs. 4 mos. old.



How James H. Jones of South Hadley, Mass., a retired automobile engineer uses a Ford Roadster with a fifteen hundred capacity spring wagon.

Mr. Jones recently bought a herd of extra fine Guernsey cattle at a place fifty miles from his farm, and he hauled them home, one animal at a time, with the Ford.

The picture shows the king of the herd, His Majesty Mixter Demonstrator, one of the very fancy gentlemen cows of this country, who kindly consented to pose in his limousine.

GUERNSEYS AT THE PANAMA INTERNATIONAL EXPOSITION

THE Guernsey cattle show held at the Panama Pacific Exposition at San Francisco from October 18th to November 1st was pronounced a success by all who attended. For some weeks previous to the show grave doubts as to the success of the cattle exhibits were entertained by many due to the uncertainty in live stock affairs caused by the foot and mouth quarantine in many sections of the country. With a hope that the disease would be brought under control to such an extent that safe shipment of cattle could be made from any part of the United States without danger of bringing the disease to the coast Dr. Keane, who is in charge of the live stock affairs and regulations in California, held off making a definite statement as to whether any cattle would or would not be barred until October 1. At this time, it became necessary for some definite decision to be made, and due to the fact that because of a lack of co-operation on the part of live stock men and live stock officials, the disease was spreading in certain states and was not being brought under control the ban was put on all cattle east of the Mississippi river and from the states of Minnesota, Montana, Missouri, Kansas and Iowa.

This ruling cut down the entries somewhat and they were therefore, again thrown open so as to include all cattle possible from the free area or that area from which cattle were allowed to be shipped into California and some additional entries were thereby obtained. The results of this ban, therefore, did not affect the dairy breeds as much as it did the beef breeds, because breeding herds of beef cattle are not as numerous as dairy herds on the coast. While the dairy cattle entries were cut down but 20 percent, the beef cattle entries suffered by a loss of 90 percent. Two excellent Guernsey herds which had been entered were not allowed to come, and thereby cut down somewhat the Guernsey showing. These were the herds of W. W. Marsh of Waterloo, Iowa, and the Jean Du Luth Co. from Duluth, Minnesota, both of which states were in the quarantined section.

Among the dairy breeds the Guernseys ranked second in number of entries and the quality was excellent. The cattle filled entirely barn eight which is located well to the front of the live stock exhibit. Besides the strictly Guernsey barn, a few Guernseys owned by Agricultural colleges, which showed other breeds also, were scattered throughout the exhibit and the view herd was also maintined in a separate barn.

Though the competition was among the three coast states only all were well represented both in numbers and quality, and a total of over 130 head were shown. Among the California breeders who entered full herds were Edgemoor Farm, Santee, with twenty-six head; Annie S. Lathrop, Stanford University, with twenty head; A. B. Humphrey, Mayhews, with nineteen head, and Wm. H. Saylor, San Francisco, with seventeen head. The University Farm at Davis entered three head of Guernseys, and C. W. Main of Corona one, L. H. Albertson of Santa Clara one, and L. D. Smith, of Berkley another in addition. From Washington was entered the full herd of A. L. Gile of Chinook with twenty-three head and from Oregon that of D. H. Looney of Jefferson with twenty head. The Oregon Agricultural College entered a senior heifer calf also.

Coast breeders believe in owning the best of stock and the breeding of the herd headers at the Exposition might be of interest. The breeding of Imp. Itchen May King 25174, who heads the Edgemoor Farm herd and who carries 29.69 percent of the blood of May Rose II. was well set forth in the October Journal on the editorial page. Violet's Pride of Iowa 20208, who heads the Annie S. Lathrop herd, was sired by Dairymaid's Pride of Iowa 14941, a son of Stranford's Glenwood of Pinehurst 12609 and dairymaid of Pinehurst 24658 A. R. 843, with a record of 910.67 pounds of butter fat. Violet II. of the Grandes Capelles 28328 A. R. 1314, with a record of 507 pounds of butter fat, and a daughter of Imp. Galaxy's Sequel 16904 A. R. was the dam of the bull shown. Another aged bull shown by the same exhibitors was Lewison's Kitchener Boy 21767 sired by Imp. Lord Kitchener 11369 and out of Imp. Dutchess of Lewison 23313. Don Adonis of Linda Vista 20616, Mr. Humphrey's aged bull, was sired by Jethro's May King of Linda Vista 36063 and out of Comely Rose 17292, A. R. 1408, with 641.79 pounds of fat and a daughter of Imp. May Rose King 8336 A. R. Tungsten 21589, heading the herd of Wm. H. Saylor, is a son of Imp. Masher's Sequel 11462 A. R., and out of Imp. Richesse of the Chene XVI 19686, A. R. 1355, with 423.24 pounds of butter fat.

May King of Fern Ridge 17432, the bull exhibited by C. W. Main of Corona, California, was sired by Imp. King of the May 9001 A. R., and out of Yeoman's Hayes Felois 24199, who is out of Hayes Felois 2d 15478, A. R. 423.

King of Medfield 15434, who headed the Washington herd, was sired by Imp. King of the May 9001 A. R., and out of Imp. Hayes Rosie 3d 15477.

Sam Simpson 22809, heading the Oregon herd, was sired by Golden Prince of Oregon 11912, who was by Gypson's Count 8125 and out of Lilyita's Granddaughter 14006. The dam of the bull shown was Satellites of Whitewater 20677.

On the evening of October 22, over sixty Guernsey enthusiasts met at the Inside Inn where after supplying their material wants with a very substantial banquet they listened to men prominent in live stock affairs from various sections of the country. At this meeting, N. I. Bowditch of Framingham, Massachusetts, presided at the request of Wm. H. Saylor, the secretary of the California Guernsey Breeders' Association. Mr. Saylor while introducing the toastmaster, told of the inception of the California association about a year ago. It was formed in the barns at the state fair by five men gathered around the stock and sitting on bales of hay. During the year there have been added four new members, so the gain in membership has been percentagely great. It will be interesting to see what growth takes place in the next few years.

Mr. Bowditch called first upon E. T. Gill, of Haddonfield, New Jersey, who has been interested in the affairs of the breed since their beginnings in America. He spoke of the three fundamentals in the success and advancement of the breed. These he set forth as first, selection in breeding, second, proper organization, and third, but not least, honesty of the breeders. He also told in a very interesting manner of the advancement and growth of the breed since he had been connected with it.

Mr. D. O. Lively, the chief of the Live Stock Division of the Exposition, was called upon and in response he paid a glowing tribute to the Exposition officials who in the face of almost every discouraging feature possible had carried the

fair to the successful point where several weeks ago they burned their mortgage and cleared themselves of indebtedness.

Other speakers of the evening were Mr. Glover of Hoard's Dairyman, Mr. Hill, who judged the Guernsey cattle, Mr. Marsh, of Waterloo, Ia., Judge Shields, a Jersey breeder of Sacramento, Cal., and Prof. True, of the University of California Farm School.

On Thursday morning, the 21st, the cattle passed under the judgment of Charles L. Hill, of Rosendale, Wisconsin, and the exhibitors and breed were especially favored with one of the pleasantest days of the season on which to begin their judging. Many Guernsey breeders and enthusiasts from the middle west and far east as well as from the Coast were present at the ringside.

The aged bull class brought out eight head of very good dairy bulls which finally headed up in Imp. Itchen May King 25174, who was later made Grand Champion. This bull because of his dairy qualities, style, excellent fitting, smoothness and straight lines throughout, was placed over Sam Simpson 22809, a bull showing great barrel and dairy qualities. May King of Fern Ridge 17432, a bull of good size and one that showed a good top line, constitution, rudimentaries and vein, was placed third on account of a plainness in the head and fore parts, while his half brother, King of Medfield 15434, of the same type, but not carrying the size and smoothness, was fourth.

In the two year old bull class, there were four entries and Yeoman's King 15770, a very typey bull, was placed first, while President's Mysie 24141 took second.

In the yearling class there were four entries in which Fermain's Iowa Boy of the Oaks 26643, a bull well fitted and with a very good middle and finish, took first prize. In the bull calf classes, there were eight entries among the seniors and fifteen among the juniors. The judge expressed himself as particularly well pleased with these two classes as a whole, and that it was a pleasure to work with animals of the quality which they showed. The first prize senior bull calf Imp. Ricardo of Edgemoor 34367, was later made junior champion bull.

Eight aged cows were exhibited for the coveted prizes and Imp. Itchen Wood Sorrel 45007, a real dairy cow in every sense of the word, was placed first and later made senior and grand champion. Imp. Itchen Moss Rose 40308 carried more barrel and a very mellow hide, but due to a heavy shoulder and the fact that she had been milking for several months, was placed second. The third and fourth prize cows were also very good individuals. In the four year old cow class there were five entries and the first prize was awarded to Imp. Mildred II of Les Godaines 55120, who showed a wonderful udder of good capacity and attachment to the body, while the three year old class found another excellent Guernsey in the first and second prize winners, Florham Dame Florham Dame 38912 and Fairy of Alfalfa Farms 40105. The two year old class brought out two exceptional individuals in the first and second prize winners, namely, Marguerite of Pinehurst II 45828, who showed wonderful size, constitution, the promise of a good udder and the indication of great capacity, while the second prize animal, Imp. Donnington Goldie V 9408, E. G. H. B., carried the most beautiful udder which the judge had ever seen on a two year old.

The senior and junior yearling heifers brought out eighteen good individuals equally divided between the two classes in which Polly of Chicona 52009 made herself conspicuous with her wonderful development of udder for an animal of her age. Her substantial appearance and ample barrel were assets of high value.

The outstanding class of the show, however, was that of the senior heifer calves. This class as a whole exceeded all others in both numbers and quality. Of the seventeen heifers shown none were poor individuals, and in this class was found the junior champion female, Veda of Chicona 58023, a beautiful heifer showing straight lines, a well developed udder and promise of a great dairy cow. The group classes were well filled and a credit to the breed in every way, while the classes for advanced register cows showed plainly that production could be combined with smoothness and perfection of form.

The awards in detail were as follows:

Bull, three years old or over. (8 shown)

1. Imp. Itchen May King 25174, Walter H. Dupee.
   Sire—Imp. Itchen Red Raider 27342.
   Dam—Itchen Verbena 5501, E. G. H. B.
2. Sam Simpson 22809, D. H. Looney.
   Sire—Golden Prince of Oregon 11912.
   Dam—Satellites of Whitewater 20677.
3. May King of Fern Ridge 17432, C. W. Main.
   Sire—Imp. King of the May 9001.
   Dam—Yeoman's Hayes Felois 24199.
4. King of Medfield 15434, Albion L. Gile.
   Sire—Imp. King of the May 9001.
   Dam—Imp. Hayes Rosie 3d 15477.
5. Don Adonis of Linda Vista 20616, A. B. Humphrey.
   Sire—Jethro's May King of Linda Vista 14591.
   Dam—Comely Rose 17292.

Bull, two years old and under three. (4 shown)

1. Yeoman's King 25770, L. H. Albertson.
   Sire—King of Medfield 15434.
   Dam—Yeoman's Hayes Felois 24199.
2. President's Mysie 24141, L. D. Smith.
   Sire—Imp. Flora's President of Alta Vista 17375.
   Dam—Mysie's Easy of Alta Vista 35702.

Bull, one year and under two. (4 shown)

1. Fermain's Iowa Boy of the Oaks 26643, D. H. Looney
   Sire—Fermain 16206.
   Dam—Imp. Surprise of Sarnia 40230.
2. Auricle's Cherub of Edgemoor 34360, Walter H. Dupee.
   Sire—Imp. Hayes Cherub 2d 25147.
   Dam—Casterilius's Auricle 28603.
3. Mayhew's Truetype 29616, A. B. Humphrey.
   Sire—Don Adonis of Linda Vista 20616.
   Dam—Jewel's Truetype 40896.
4. Donaldo of Mayhews 27301, A. B. Humphrey.
   Sire—Don Adonis of Linda Vista 20616.
   Dam—Berkshire Lassie 35973.

Bull, six months and under twelve. (8 shown)

1. Imp. Ricardo of Edgemoor 34367, Walter H. Dupee.
   Sire—Royal Goldern Hero II, R. G. A. S. 2763, P. S.
   Dam—Imp. Lady Jip 55121.
2. Chicona Bill Rose 32913, Albion L. Gile.
   Sire—King of Medfield 15434.
   Dam—May Rose of Haddon 36914.
3. Carranza of Jefferson 32775, D. H. Looney.
   Sire—Golden Prince of Oregon 11912.
   Dam—Elsie Van 25493.
4. Pure Gold of Edgemoor 34362, Walter H. Dupee.
   Sire—Beda's May King 11893.
   Dam—Margy's Beda O. D. 40903.
5. California Questa Duke 32194, University of California.
   Sire—Fern Ridge Duke 23013.
   Dam—Questa Bloom 2d 19167.

Bull, under six months. (15 shown)

1. Bullion of Edgemoor 34510, Walter H. Dupee.
   Sire—Imp. Itchen May King 25174.
   Dam—Merry Dance of Riverside Farm 39200.
2. Chicona Brevet 33749, Albion L. Gile.
   Sire—Sunderland's Pacific Prince 26078.
   Dam—Butter Queen of Willow Brook 38477.

3. Gaiety of Chicona 59793, Albion L. Gile.
Sire—Sunderland's Pacific Prince 26078.
Dam—Golden Girl of Chicona 44287.
4. Rena of Chicona 58024, Albion L. Gile.
Sire—Pearl's Fern Ridge King 21492.
Dam—Rosaline of Chicona 34801.
5. Mayhews Sally 58586, A. B. Humphrey.
Sire—Don Adonis of Linda Vista 20616.
Dam—Raymond's Pourquoi Pas Sally 37158.

Cow, having official record begun at five years or over.
(3 shown)

1. Imp. Itchen Moss Rose 40308, Walter H. Dupee.
Sire—Itchen May Day 1473 E. G. H. B.
Dam—Itchen Daisy 4th 5490 E. G. H. B.
2. Lady Chilmark 2d 21330, Albion L. Gile.
Sire—Imp. Masher's Galore 8572.
Dam—Imp. Lady Chilmark 16376.
3. Hazel's Girl of Chicona 23987, Albion L. Gile.
Sire—Casterilius 10980.
Dam—Hazel's Girl 14912.

Cow, having official record begun under five years.
(4 shown)

1. Imp. Itchen Wood Sorrel 45007, Walter H. Dupee.
Sire—Imp. Moss Raider 22155.
Dam—Itchen Flower of the Forest 6290, E. G. H. B.
2. Florham Dame 38912, Walter H. Dupee.
Sire—Ne Plus Ultra 15265.
Dam—Beldame 2d 28060.
3. Lucilla of Chicona 37349, Albion L. Gile.
Sire—Marilla's Gold Boy 13892.
Dam—Hazel of Whitewater 23146.
4. Algoma of Haddon 36686, Albion L. Gile.
Sire—Glenwood's Masher of Haddon 15529.
Dam—Adella G. of Haddon 28937.

Senior and Grand Champion Bull.
Imp. Itchen May King 25174, Walter H. Dupee.
Reserve Senior Champion Bull.
Yeoman's King 25770, L. H. Albertson.
Junior Champion Bull.
Imp. Ricardo of Edgemoor 34367, Walter H. Dupee.
Reserve Junior Champion Bull.
Fermain's Iowa Boy of the Oaks 26643, D. H. Looney.
Senior and Grand Champion Female.
Imp. Itchen Wood Sorrel 45007, Walter H. Dupee.
Reserve Senior Champion Female.
Marguerite of Pinehurst 2d 45828, Walter H. Dupee.
Junior Champion Female.
Veda of Chicona 56306, Albion L. Gile.
Reserve Junior Champion Female.
Polly of Chicona 52009, Albion L. Gile.

Graded Herd. (5 shown)

1. Walter H. Dupee, showing:
Imp. Itchen May King 25174
Imp. Itchen Wood Sorrel 45007
Marguerite of Pinehurst 2d 45828
Imp. Hayes Princess Mary 59878
Sweet Heart of Edgemoor 58902
2. Albion L. Gile, showing:
King of Medfield 15434
Lucilla of Chicona 37349
Algoma of Chicona 49285
Polly of Chicona 52009
Veda of Chicona 56306
3. D. H. Looney, showing:
Sam Simpson 22809
Ysobel Prince 37421
Belsie B 49498
Honey Bunch 49500
Dainty Lily 57533
4. Wm. H. Saylor, showing:
Tungsten 21589
Imp. Raymond's Queen of School Lane Farm 35814
Saylor's Justinee's Sequel Anita 47795
Saylor's Pansy Sequel 50228
Saylor's Masher's Ruby 56085
5. A. B. Humphrey, showing:
Don Adonis of Linda Vista 20616
Fairy of Alfalfa Farms 40105
Walburga 43732
Henrietta of Mayhews 48360
Mayhews Fairy 55560

Breeder's Young Herd. (4 shown)

1. Albion L. Gile, showing:
Chicona Bill Rose 32913.
Rosamond of Chicona 55499
Polly of Chicona 52009
Joseph's Pride of Chicona 58023
Veda of Chicona 56306
2. D. H. Looney, showing:
Fermain's Iowa Boy of the Oaks 26643
Belsie B 49498
Dainty Lily 57533
Ailsa 54501
Ysobel's Princess Ilene 52438
3. Wm. H. Saylor, showing:
Saylor's Masher Oleander 34771
Saylor's Pansy Sequel 50228
Saylor's Jessie Sequel 55573
Saylor's Masher's Ruby 56085
Saylor's Masher Fern 59058
4. Mrs. Annie S. Lathrop, showing:
Sieg's Violet's Pride 34244
Alcina's Pride of Alta Vista 48608
Violet's Corona Lass 53594
Lewison's Alcina 56542
Kitchener's Duchess of Alta Vista 31875

Calf Herds. (3 shown)

1. Albion L. Gile, showing:
Chicona Bill Rose 32913
Veda of Chicona 56306
Joseph's Pride of Chicona 58023
Rena of Chicona 58024
Unnamed
2. Walter H. Dupee, showing:
Imp. Ricardo of Edgemoor 34367
Bridesmaid of Edgemoor 58894
Imp. Bohemian Girl of Edgemoor 58897
Sweet Heart of Edgemoor 58902
Petite of Edgemoor 59107
3. D. H. Looney, showing:
Carranza of Jefferson 32775
Ailsa 54501
Dainty Lily 57533
Lulena 56762
Bunny's Delight 57532

Produce of Dam. (7 shown)

1. Walter H. Dupee, on produce of Caprice of Haddon 24332, showing
Merry Dance of Riverside Farm 39200
Caprice of Edgemoor 52579
2. D. H. Looney on produce of Satellites of Whitewater 20677, showing
Sam Simpson 22809
Seilpha 46216

3. Volunteer of Edgemoor 34509, Walter H. Dupee.
Sire—Imp. Westmoreland Squire 21665.
Dam—Imp. Ada of Tamworth II 43614.
4. Unnamed, Albion L. Gile.
Sire—King of Medfield 15434.
Dam—Hazel of Chicona 32490.
5. Captain Sam 34643, D. H. Looney.
Sire—Sam Simpson 22809.
Dam—Dione Girl 43002.

Cow, five years old or over. (8 shown)

1. Imp. Itchen Wood Sorrel 45007, Walter H. Dupee.
Sire—Imp. Moss Raider 22155.
Dam—Itchen Flower of the Forest 6290, E. G. H. B.
2. Imp. Itchen Moss Rose 40308, Walter H. Dupee.
Sire—Itchen May Day 1473, E. G. H. B.
Dam—Itchen Daisy 4th 5490, E. G. H. B.
3. Imp. Raymond's Queen of School Lane Farm 35814, Wm. H. Saylor.
Sire—Imp. Raymond's Emperor 15380.
Dam—Lady Mary de Carteret R. G. A. S. 4320 P. S.
4. Imp. Julia's Maid IV of Beaulieu 35819, Wm. H. Saylor.
Sire—Justinee's Sequel of the Preel, R. G. A. S., 2119 P. S.
Dam—Julia's Maid R. G. A. S. 2779 P. S.
5. Lady Chilmark 2d 21330, Albion L. Gile.
Sire—Imp. Masher's Galore 8572.
Dam—Imp. Lady Chilmark 16376.

Cow, four years old and under five. (5 shown)

1. Imp. Mildred II. of Les Godaines 55120, Walter H. Dupee.
Sire—Imp. Old Paddy 16903.
Dam—Petite of Park Farm R. G. A. S. 2920 F. S.
2. Ysobel Prince 37421, D. H. Looney.
Sire—Golden Prince of Oregon 11912.
Dam—Eunice of Clovernook 20100.
3. Berkshire Lassie 35973, A. B. Humphrey.
Sire—Wallace of Maplehurst 12761.
Dam—Ruby of Deerfield 13941.
4. May Rose of Haddon 36914, Albion L. Gile.
Sire—Glenwood's Masher of Haddon 15529.
Dam—May Blossom's Glenwood of Haddon 28938.
5. Golden Maid of Maple Lane 35736, A. B. Humphrey.
Sire—Imp. Spotswood Golden Jewel 10823.
Dam—St. Pierre's Pride 19288.

Cow, three years old and under four. (7 shown)

1. Florham Dame 38912, Walter H. Dupee.
Sire—Ne Plus Ultra 15265.
Dam—Beldame 2d 28060.
2. Fairy of Alfalfa Farms 40105, A. B. Humphrey.
Sire—Glenwood's Champion 15639.
Dam—Helen G. of Alfalfa Farms 31031.
3. Lucilla of Chicona 37349, Albion L. Gile.
Sire—Marilla's Gold Boy 13892.
Dam—Hazel of Whitewater 23146.
4. Merry Dance of Riverside Farm 39200, Walter H. Dupee.
Sire—Ambition 11683.
Dam—Caprice of Haddon 24332.
5. Kalista 42550, D. H. Looney.
Sire—Golden Prince of Oregon 11912.
Dam—Lena of Clovernook 20101.

Heifer, two years old and under three. (13 shown)

1. Marguerite of Pinehurst 2d 45828, Walter H. Dupee.
Sire—Glenwood's Main Stay 6067.
Dam—Marguerite of Pinehurst 24658.
2. Imp. Donnington Goldie 5th 59866, Walter H. Dupee.
Sire—Donnington Jack 2128, E. G. H. B.
Dam—Donnington Goldie IV. 6854, E. G. H. B.
3. Honey Bunch 49500, D. H. Looney.
Sire—Golden Prince of Oregon 11912.
Dam—Kate's Beauty 20508.
4. Walburga 43732, A. B. Humphrey.
Sire—King of Clovernook 12554.
Dam—Plymouth Polly 22503.
5. Algoma of Chicona 49285, Albion L. Gile.
Sire—Gold Finder of Haddon 19938.
Dam—Algoma of Haddon 36686.

Heifer, not in milk, eighteen months and under two years. (9 shown)

1. Imp. Hayes Princess Mary 59878, Walter H. Dupee.
Sire—Flora's Raymond R. G. A. S. 2585 P. S.
Dam—Hayes Sweet Marjoram 3d 7675, E. G. H. B
2. Henrietta of Mayhews 48360, A. B. Humphrey.
Sire—Langwater Frenchman 19226.
Dam—Golden Henrietta 40898.
3. Imp. Fancy of the Clos Vivier II 60636, Walter H. Dupee.
Sire—Imp. The Conqueror VI 26946.
Dam—Fancy of the Clos Vivier 4879 P. S.
4. Saylor's Pansy Sequel 50228, Wm. H. Saylor.
Sire—Tungsten 41589.
Dam—Imp. Bessie II. des Merez 35817.
5. Belsie B. 49498, D. H. Looney.
Sire—Augustus B. 21670.
Dam—Elsie Van 25493.

Heifer, not in milk, one year and under 18 month. (9 shown)

1. Polly of Chicona 52009, Albion L. Gile.
Sire—King of Medfield 15434.
Dam—Polly of Pencoyd 2d 36496.
2. Evelyn of Edgemoor 52578, Walter H. Dupee.
Sire—Imp. Hayes Cherub 2d 25147.
Dam—Imp. Rosie IV of the Blicqs 43638.
3. Violet's Corona Lass 53594, Mrs. Annie S. Lathrop.
Sire—Violet's Pride of Iowa 20208.
Dam—Imp. Corona of Sea View Farm II 21369.
4. Rosamond of Chicona 55499, Albion L. Gile.
Sire—Pearl's Fern Ridge King 21492.
Dam—Imp. Dairymaid of Melrose 44269.
5. Caprice of Edgemoor 52579, Walter H. Dupee.
Sire—Imp. Itchen May King 25174.
Dam—Caprice of Haddon 24332.

Heifer calf, six months old and under twelve. (17 shown)

1. Veda of Chicona 56306, Albion L. Gile.
Sire—King of Medfield 15434.
Dam—La Verne's Dewdrop 37823.
2. Joseph's Pride of Chicona 58023, Albion L. Gile.
Sire—Sunderland's Traveller 25683.
Dam—Joseph's Pride of Alfalfa Farms 2d 37697.
3. Sweet Heart of Edgemoor 58902, Walter H. Dupee.
Sire—Don Bernado of Linda Vista 20617.
Dam—Imp. Ravencroft Pansy 45015.
4. Saylor's Masher's Ruby 56085, Wm. H. Saylor.
Sire—Tungsten 21589.
Dam—Saylor's Twilight of Royalette 41177.
5. Bohemian Girl of Edgemoor 58897, Walter H. Dupee.
Sire—Brilliant of the Gree II. R. G. A. S. 2944 P.S.
Dam—Imp. Mignonne II of the Couture 53529

Heifer calf, under six months. (7 shown)

1. Dainty Lily 57533, D. H. Looney.
Sire—Sam Simpson 22809.
Dam—Lily Mayflower 27871.
2. Imp. Petite of Edgemoor 59117, Walter H. Dupee.
Sire—Storm King III 2835 P. S.
Dam—Imp. La Petite du Gele V 53530.

(Continued on Page 48 A.)

TRANSFERS OF GUERNSEY CATTLE.

Sept. 10 to Oct. 10, 1915.

BULLS.

Imp. Aimable of the Isle 18373—Thomas F. Ryan to J. P. Agnew & Son, Burkeville, Va.
Alexis of Bon Ayre 33108—H. W. Wigman to C. H. Myers & Son, Grand Blanc, Mich.
Allenwood Prince 28147—A. H. Burdick to H. W. Griswold, West Salem, Wis.
Amanco of Iowa 29761—W. W. Marsh to C. P. Smith, Waterloo, Iowa.
Amania's Prosper 35187—James Magner to Black Bros., Richfield Springs, N. Y.
Annetta Bell 4th's Bonnie Boy 24130—R. A. Montgomery to John B. Baxter, Charlestown, Md.
Apis of Aloha 34581—Henry Esberg to Preston Herbert, Briarcliff Manor, N. Y.
Apple Blossom's Sequel 35180—H. P. Hamilton to Steve Manik, Lena, Wis.
Approval's King Sequel 34237—Transit's Sequel Chief 34236—J. W. Walter to A. C. Ramseyer, Smithville, Ohio.
Approval's King Sequel 34237—A. C. Ramseyer to Paro Bros., Holmesville, Ohio.
Arabella's King 34112—Albert C. Loring to Perry Harrison, Minneapolis, Minn.
Arba's Governor 31232—Wm. L. Illian to K. S. Rundhaug, Hollandale, Wis.
Arthur of Wasteland 27963—M. M. Hollingsworth to H. T. Pyle & Son, Toughkenamon, Pa.
Arturo of Birdseye View 29590—Anton Nelson to Martin Hagenston, Boaz, Wis.
Atlasta Bill 33903—C. T. Bundy to A. F. Bennett, Eau Claire, Wis.
Attwood's Golden Boy 34758—Est. John Hobart Warren to Richard Hewson, East Hoosick, N. Y.
Attwood's Greylock 34089—William C. Brant to George M. Bovie, Hoosick, N. Y.
Barbara's May Rose of Bay View 35023—Henry C. Everett to Harry W. Jenkins, West Barnstable, Mass.
Barney of Lu-Alyn 35188—A. W. Smith to Sam Esaly, Sardis, Ohio.
Barnum's King 13538—Ole Olson to Emma Harper & Ben Peterson, Barnum, Minn.
Bartlett's Punch 29794—Augustus P. Loring to Eben B. Clark, Tremont, Maine.
Bates Raymond 35193—C. C. Johnston to Sheldon S. Young, Butler, Pa.
Beauty of Traders Glory 35181—D. G. McGregor to Floyd Hall, Pullman, W. Va.
Bell-founder of Echo 29983—H. S. Chase to E. F. Manchester, Bristol, Conn.
Belmont of Meadow Brook 35082—J. Irwin Wilson to Charles H. Miller, Greensboro, Vt.
Ben D. 30466—W. E. Hubbard to O. Sheldon & L. Torgerson, Ontario, Wis.
Benson of Clovernook 19419—Imbach Bros. to George E. Reichert, Medford, Wis.
Berdella's Remo Boy 35114—Albert C. Cox to Campbell Live Stock, Grain and Farm Co., Independence, Iowa.
Beta's Eric of Fairfield Farm 35029—H. L. Griffith to Frank C. Weir, Cortland, Ohio.
Bickleigh of Bon Ayre 32522—H. W. Wigman to Fred Hall, Iron River, Mich.
Big Ben of Carrollton 30513—J. M. Miller to E. A. Easterday, Sherodsville, Ohio.
Bijou's Main Stay of Pinehurst 31148—Mrs. E. W. Strawbridge to Charles H. Engle, Jr., Medford, N. J.
Blicq's King's Ianus 31721—C. Christensen to J. Aberg, De Soto, Wis.
Bobetta's Joker 17373—Anton Reinertson to G. Kemink, Castelwood, S. Dak.
Bonny Boy of Maple Grove 19774—John Regan to Henry Steve, Marysville, Wash.
Bonny of the Ridge 34580—Fred C. Gleason to Robert A. Holmes, Grand Rapids, Mich.
Bonny's Cheerful Boy 35108—Christian Tretsven to Mrs. C. M. Jorgensen, Luck, Wis.
Brookdale's Royal King 31973—W. H. Boyden to W. H. Waterhouse, Westminster, Mass.
Brookville Luke of Hillview 34943—C. G. Bullers to C. W. Bender, Elk Lick, Pa.
Bruce of Elmwood 35244—M. E. Gifford to Webber & Washburn, Niobe, N. Y.
Bulldozer 31306—John K. Krempel to A. C. Harris, Fredericktown, Ohio.
Imp. Butter Boy of Anna Dean Farm 29650—O. C. Barber to William DeMott, Madison, N. J.
California May Rose King 27368—University of California to Homer J. Downing, Dixon, Calif.
Captain Bay 34776—Paul D. Ives to Edward Van Alstyne, Kinderhook, N. Y.
Captain North 35100—James M. Codman to Harry E. Chase, South Farmingham, Mass.
Caster of Gordondale 33016—L. E. Gordon, Jr. to Arvid Morner, Ogema, Wis.
Cato Buster 15076—George N. Jeffers to B. A. Jacklin, & Son, Waupaca, Wis.
Cedar Lake Governor 33482—Henry L. Stout to J. L. Dunham, Spooner, Wis.
Challenge's Butter Boy of Hickory Hill 32811—Est. Myron C. Wick to Clyde M. Worley, Mercer, Pa.
Champion of Donemore 34789—Dandy Jim of Donemore 34788—Mrs. O. A. Bay to James W. Davis, Rocks. Md.
Charlotte's Last 34409—Joseph Larocque to Ramsay Turnbull, Bernardsville, N. J.
Chief of Mapledale 34934—Est. Robert Chambers to Carey O. Good, Van Wert, Ohio.
Chief of Rose City 32587—W. A. Goodin to H. B. Watson, Forest Grove, Oregon.
Chorister of Prospect 31091—W. D. Hoard to Roy V. Lyon, Onaway, Mich.
City View Buoy 34948—O. R. Schwalen to R. Malcolm Graham, Roberts, Wis.
Clearly King 35265—Delaware College to Cook and Brady, Middletown, Delaware.
Colore's May King of Chilmark 29583—Golden Lenore's Rival 32067—Honria's May King of Chilmark 32066—May King's Masher of Chilmark 32069—Milford Lad of Chilmark 32068—Rival's Governor Chene of Chilmark 32070—V. Everit Macy to Ivan Steiner, Wooster, Ohio.
College Creusa 2d's Governor 35119—University of Maine to Elmer J. Earl, Danforth, Me.
Columbus of Holland 34657—F. L. Hawks to John Stratton, Wales Center, N. Y.
Commodore of Pleasant View 30057—W. J. Royer to B. E. Totten, Kinsman, Ohio.
Conqueror of Anna Dean Farm 27280—Imp. Gleamer of Anna Dean Farm 27638—King's Favorite King 27279—May King of the Chene 26775—O. C. Barber to Borden's Condensed Milk Co., New York, N. Y.
Conqueror of Dunn County Guernsey Farm 18161—B. L. Snyder to George F. Krampeter, Mondovi, Wis.
Constantin 34052—M. E. Blakely to Cleon J. Emery, Milaca, Minn.
Count Lincoln 35144—University of Nebraska to Ed Kouba, Lincoln, Nebr.

Public Sale of Guernsey Cattle.

Estate S. Harrison Gardiner, Ashland, N. J.

Cows.

Mary of Hollywood 29831, Milton Campbell, Easton, Md.	200.00
Lucy of Hollywood 29823, P. R. Bodish, Cornwall, N. Y.	202.50
Daisy of Hollywood 29828, E. T. Gill	160.00

Heifers.

Laura of Hollywood 49545, H. W. Kemp, Easton, Md.	130.00
Pollyanna of Hollywood 57665, J. W. Clark, Moorestown, N. J.	130.00
Leader of Hollywood 55103, E. T. Gill	160.00
Ladies Love of Hollywood, H. B. Cole, Moorestown, N. J.	87.50
Wenonah of Hollywood 49546, Milton, Campbell	212.50
Buttercup of Hollywood 52085, J. W. Clark	150.00
Busy Bee of Hollywood 46637, Jos. Haines	90.00
Trey of Diamonds of Hollywood 18667, E. T. Gill.	125.00
Sequel Girl of Hollywood 46636, E. T. Gill	190.00
Topsy of Hollywood 45044, Jacob E. Ridgway, Columbus, N. J.	187.50
Pearl of Hollywood 29827, E. T. Gill	210.00
Christmas Belle of Hollywood 49547, Jacob E. Ridgway, Columbus, N. J.	167.50
Sis Marandy of Hollywood 55014, Milton Campbell	127.50
Belle of Hollywood 29830, E. T. Gill	205.00
Blue Bell of Hollywood 15529, E. T. Gill	102.50

Heifer Calf.

Lady Lottie of Hollywood, Jas. Walker, Haddonfield, N. J.	98.00

Bulls.

Masher of Hollywood 33498, Jos. Haines, Mt. Eprhaim, N. J.

Glenwood's Main Stay 40th, 28108, E. T. Gill, Haddonfield, N. J.

Another Guernsey Purchase.

We are in receipt of a letter from Mr. F. B. Black of Mansfield, Ohio, in which he states that he has recently purchased from Florham Farms and Mr. F. S. Peer sixteen head of Guernseys and expects to eventually build up a herd of from fifty to one hundred pure bred Guernseys.

Craigamoor Pride of Day 31121—George C. Cooper to Douglas County Work Farm, South Range, Wis.
Cyrus of Wallum Farm 34993—James H. Singleton to A. H. Jourdan, Grafton, Mass.
Dairymaid's Duke 32805—E. J. Fish to Louis Trapp, Sparta, Wis.
Dairyman Marshall 28896—McIntyre Bros. to Boltz & Winn, Whitewater, Wis.
Daisy's Beauty's Glenwood Laddie 32333—Grant M. Enlow to Peter Jacobson, Radcliffe, Iowa.
Daisy's Glenwood of Ardell 35157—Wm. L. Illian to N. N. Dooley, Florence, Wis.
Dandy of Cedarwood 29723—D. E. Hoag to H. O. Ruland, Leroy, Wis.
Dexter of Tarbell Farms 29432—Gage E. Tarbell to Patrick J. Loftus, North Bay, N. Y.
Diamond's Ring 33248—Edward F. Lambert to E. W. Hawley, Cilma Center, Wis.
Document 31628—J. L. Hope to David Young, Towaco, N. J.
Doliver of Westwood 34910—W. J. & C. G. Morton to Earl F. Dye, Boston, N. Y.
Dombey of Sarnia 28121—Charles L. Hill to E. P. Sawyer, Oshkosh, Wis.
Dombey of Sarnia 28212—C. C. Bullock to Charles L. Hill, Rosendale, Wis.
Dom Pedro of Orchard Lane 26419—G. M. Passmore to J. A. Frank, Curwensville, Pa.
Donegal of Westwood 30073—W. J. & C. G. Morton to Frank Cardot, Cassadaga, N. Y.
Don of Eastside 35020—Albert A. Bird to H. Edward Babcock, Ithaca, N. Y.
Dorothy's Star's King 33475—H. P. Deming to W. H. Patree, Watertown, Conn.
Duke of Elder Lawn 32119—L. J. Wendt to Alvin Parish, Whitewater, Wis.
Duke of the Badax 35099—Fred Rood to A. L. Townsend, Viroqua, Wis.
Duke Peairs 35190—W. E. Long to C. S. Wertz, Greensburg, Pa.
Eagle Boy 17779—J. O. Sinclair to A. G. Beebe, Bruce, Wis.
Eagle Eye of Westwood 32769—W. J. & C. G. Morton to Wm. H. Mountain, Olean, N. Y.
Eagle's Max 25220—William Rades Jr. to Val Voelker, Elkhart Lake, Wis.
Imp. Earl of Sarnia 30323—Charles L. Hill to A. H. Wilkinson, Bayfield, Wis.
Edmund's Secret of Bronx Land 34962—F. F. Bronk to Sidney J. Mackay, Medusa, N. Y.
Ellenwood Count 2d 34932—Henry A. Salisbury to Walter G. Stanton, Swedesboro, N. J.
Ellenwood Le Gele Lad 35024—R. F. Whitmer to E.Reed Burns Somerville, N. J.
Elmbrook's Reputation 24152—Elmbrook's Reputation 2d 30009—Elmbrook's Reputation 3d 30010—Elmbrook's Reputation 5th 34969—E. V. Kautsky to E. J. Kautsky & Carrie Kautsky, Colby, Wis.
Elmbrook's Reputation 2d 30009—E. J. Kautsky & Carrie Kautsky to John E. Swan, Stetsonville, Wis.
Elm Row King 34888—G. W. Ray to C. W. Dart & Son, Concord, Mich.
Elkwood of Longview 29917—C. H. Stevens to M. A. Fay, Saint Johnsbury Center, Vt.
Erin of Longview 33697—C. H. Stevens to Beauman C. Shattuck, Wheelock, Vt.
Eudora's Weston 35084—W. A. Sutherland to James P. Doig, Delhi, N. Y.
Evelyn's Stranford of Elmlawn 33669—G. E. Foster to S. E. Sinnott & Son, Kennebunkport, Maine.
Factor of Koshkonong Place 30583—A. R. Hoard to John E. Graper, Fort Atkinson, Wis.
Fair Maiden's Yeksa of Oakwood 35224—A. L. Carpenter to E. O. Engle, Canton, Ohio.
Fayoline's Glenwood 35241—John P. Scheuring to Benjamin Stanley, Greenwood, Wis.
Fleurie's Glenwood of Oak Grove 35112—John S. Field to Palmer and Stephenson, Napoleon, Mich.
Florham Butter Boy 34376—J. L. Hope to J. Amory Haskell, Red Bank, N. J.
Florham Emperor 34372—J. L. Hope to R. F. Shannon, Sewickley, Pa.
Florham King May 33517—J. L. Hope to Howard Shivers, Haddonfield, N. J.
Florham Moss Raider 30517—J. L. Hope to Mrs. Geo. E. Holton, Catasauqua, Pa.
Florham Gold King 31030—J. L. Hope to M. E. Parsons, Cambridge, Md.
Florham Peer 33029—J. L. Hope to H. A. Kirby, Warwick, R. I.
Florham Squire 33996—J. L. Hope to F. B. Black, Mansfield, Ohio.
Florham Warrior 34371—J. L. Hope to Geraldyn Redmond, Tivoli, N. Y.
Forest of Little Rock Farm 33992—Lewis P. Swoveland to L. C. Warrick, Rockford, Ohio.
France's Anchor of Wawa 32540—George Wood to A. S. Faucett, West Chester, Pa.
Frederick of Marshallton 33500—M. M. Hollingsworth to C. M. Reisler, Nottingham, Pa.
Friendship Chene 31742—Friendship France 29634—Friendship Harry 35091—Friendship Heir Apparent 35090—Imp. Friendship Justinee 31743—Imp. Friendship La Croisee 31787—Friendship Laddie 31744—Friendship Pol 31745—A. A. Thompson to Jean Du Luth Farms, Inc., Duluth, Minn.
Fritz Timm 26255—William E. Heilman to George William Kummrow, Oconomowoc, Wis.
Gayhead Donald 31828—George M. White to Seney I. Greene, West Coxsackie, N. Y.
Gay Lad's Prince 33057—Charles Solveson to H. E. Wansch, Haven, Wis.
Gemsey's Alderney of Oak Ridge 31007—Thomas F. Ryan to J. Scott Parrish, Richmond, Va.
Gemsey's May Rose King 35110—John P. Crozer to J. Franklin Baker, Trappe, Md.
General of Halcyon 20658—Douglas Hall to E. L. Larned, Salem, Mich.
General Pan of Eastside 34826—H. E. Babcock to Mrs. Benjamin Tonsey, Clay, N. Y.
Geolita's Glenwood Pride of Iowanold 32110—Charles R. Mountain to J. L. Hershberger, Wellman, Iowa.
Gladys's Boy 26891—J. H. Desmarais to C. N. Dodge, Hartford, Conn.
Glen Auric of Pinehurst 13175—Lee S. Clymer to G. B. Helmuth, Millersburg, Ohio.
Glendolphin of Bonnie Neuk 31254—L. A. Wright to C. E. Comfort, Randolph, Wis.
Glenn J. 31488—John W. Jones to S. G. Daley, Syracuse, N. Y.
Glen Osborne 18708—W. R. Nesbit to J. C. Trees, Downieville, Pa.
Glenway of Adell 35156—Wm. L. Illian to Ole M. Johnson, Walsh, Wis.
Glenwood's Boy of Manley 29347—George H. Florence to J. H. Grady, Waterloo, Iowa.
Golden Bell of Anna Dean Farm 30014—O. C. Barber to Oakwood Farm and Garden Co., Oil City, Pa.
Golden Dixie 27549—J. A. Truesdell to P. M. Rixey, Washington, D. C.
Golden Glenroy 26210—M. B. Rowe to R. N. Krebs, Buena Vista, Va.
Golden Raymond of Minot 34684—E. S. Person to B. B. Mouck, Minot, N. Dak.
Governor B. 35184—J. F. Bogert to W. K. Bittenbender, Nescopeck, Pa.
Governor of Fairview 35097—E. E. Smyser to Clyde E. Palmer, West Salem, Ohio.
Governor of the Isle 18366—Martin Hunt to William C. Whipple, Purchase, N. Y.
Governor of Valevue 29444—W. G. Vandenbark to Elry S. Leasure, Zanesville, Ohio.

Mixter Farm Issues Attractive Pamphlet.

Mixter Farm of Hardwick, Mass., the home of 300 Guernseys, recently sent us an attractive pamphlet setting forth the breeding of one of their herd bulls, Dean of the May 21815. His picture appears on the cover and a full extended pedigree on the inside, while the picture of his sire, Yeoman's King of the May 17053, is printed on the back of the folder. Dean of the May 21815 was born in March, 1912, and bred by C. H. Jones of Wellesley Farms, Mass. The first seven dams of this bull average nearly 13000 pounds of milk and over 600 pounds of butter fat and in these animals are combined the blood of Imp. May Rose, Deanie and the Rydales and Yeoman strains.

W. G. Markham Renews Guernsey Breeding Business.

W. G. Markham of Avon, New York, who for many years has been a member of the American Guernsey Cattle Club, but who, owing to various circumstances had to reduce his herd to a small number, has again taken up the breeding business more actively. A recent purchase from F. G. Benham of Canandaigua, New York, will form the foundation to which Mr. Markham expects to add whenever suitable animals can be obtained. Barns and other buildings to house the high class herd are under construction.

Office Correspondence.

W. J. T. of California, writes, "Your valuable and instructive literature came safely to hand and over which I have spent every spare hour.

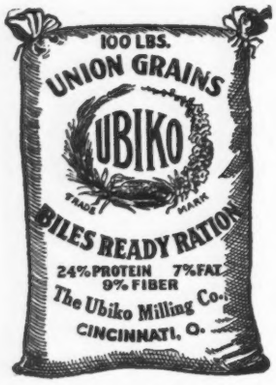
"As I shall have to do a lot of travelling during the next two or three months, I do not intend to purchase any animals, but when I am settled down, I shall certainly select the Guernsey as my herd foundation.

"I shall write you again when I am about to start in.

"Enclosed find clipping from Stockton Record which may prove of interest. The cow must have had Guernsey blood in her."

The clipping reads as follows: "C. A. Peairs, Dairy Inspector for Tulare County, reports a new California record for continuous milk production. The cow is the property of Henry Baty, a rancher near Tulare. The animal is twenty-three years old. She is giving three and one-half gallons of milk per day at the present time."

Do Your A. R. Work with Union Grains



The Standard of Quality
Always the Same

Union Grains has qualified more Guernseys for the Advanced Register than any other mixture—**and it is safe.** It will keep your cows **in perfect health** besides producing maximum milk flow. Write for our booklet on "Economical Feeding." It will help you.

The Ubiko Milling Co.

Cincinnati, O.

Governor Shamrock 23498—Cady Bros. to N. E. Smith, Richford, N. Y.
Governor's Pride of Honesdale 35096—F. J. Hones to Alfred Jensen, Elk Mound, Wis.
Governor Wigor of Echo Lodge 34598—C. A. Hennessey to F. H. McGowan, Watervliet, Mich.
Grand Boy Sequel 33835—George C. Clark to Katherine Morse, North Haverhill, N. H.
Guilberta's Pride of Cuyuna 33210—Graves & Murphy to O. T. Langerud, McGrath, Minn.
Harry B. of Seneca 34697—R. A. Baxter to J. G. Baker, Port Deposit, Md.
Hazel's Diamond Duke 14572—A. L. Carpenter to E. G. Engle, North Benton, Ohio.
Hightester of Silverton 35098—Mrs. H. C. Woolson to William Bell, Thief River Falls, Minn.
Hilary 35189—C. A. Wright to Fred T. Porter, Granville Summit, Pa.
Hillside Boy 35026—A. H. Waterman to H. Hemiline, Sherman, N. Y.
Imp. Hilltop Perfection 33123—George M. Hendee to Philip Schwartz, Suffield, Conn.
His Majesty of Tarbell Farms 34719—Gage E. Tarbell to Mame R. Sanford, Roxbury, N. Y.
Honest Lad 34373—Proud Don 29327—J. L. Hope to Herbert J. Rickard, Jordan, N. Y.
Honest Masher 34413—E. B. Cassatt to L. F. Gemberling, Selinsgrove, Pa.
Hougue Boy of Waddington 34623—F. R. Allen to F. W. Crane, North Stockholm, N. Y.
Hubert's Rosy IV's Son 33009—J. J. Thompson to John G. Rutherford, Lisbon, N. Y.
Hyzer's Holden of Hillcrest 27924—Alfred I. Stubbs to P. G. Larson, Holmen, Wis.
Inaccessible of Oak Ridge 29043—Thomas F. Ryan to Mitchell Harrison, Nokesville, Va.
Inapproachable of Oak Ridge 31015—Thomas F. Ryan to Frank S. Walker, Woodberry Forest, Va.
Jacqueminot's Major 31475—D. O. Wright and McConnell Bros. to Frank D. Hewes, Columbia City, Ind.
Jeremiah of Crystal Springs 31944—George W. Kiel to Walter Kulnik, Manitowoc, Wis.
Jess Willard 33917—M. D. Pickett to A. C. Ramseyer, Smithville, Ohio.
Jethro's Wildwood King 26714—M. G. Eberlein to Frank Boortz, Suring, Wis.
Jewel's Earl of Highland 35118—E. R. Skinner to J. H. Wheeler, East Springfield, Pa.
Jimmy of Sunnyside 26285—Wm. Ziegler to A. I. Stubbs, West Salem, Wis.
Jimmy of Sunnyside 26285—Alfred I. Stubbs to George L. Pettingill, Iron River. Wis.
Joe of Woodbine 27873—D. S. Bliss to Jewett & Co., Middlebury, Vt.
Jolie Bob of Cold Spring 33738—C. E. & L. H. Rockwell to Carl Sievert, Fort Atkinson, Wis.
Judge of Annandale 32348—Moses Taylor to Julian H. Kean, Elizabeth, N. J.
Junior Guiding Star 32320—Helendale Farms to Imbach Bros., Chelsea, Wis.
Kaiser Wilhelm of Sunnybrook 34696—I. N. Glick to J. A. Ansley, Himrod, N. Y.
Katonah's Monogram Prince 34507—Clarence Whitman to N. G. Millard, Newark Valley, N. Y.
King Bell of Briarbank 28808—W. T. Barbour to Sherman L. Depew, Detroit, Mich.
King B. of Fair View 31657—L. J. Byers & C. C. Barnes to Wm. Sisson & John J. Louis, Coldwater, Mich.
King Masher of New Delta 33429—J. J. McDaniel to W. A. Commack and W. P. Wittshire, Golddale, Va.
King of Green Gates 35316—Edmund D. Codman to Winthrop A. Harvey, Dover, Mass.
King of Orchard Bluff 35276—W. W. Vandivort to T. W. D. Kennedy, Mars, Pa.
King of River View 35022—Wm. P. Zehner to L. H. Boody, Rupert, Pa.
King of Sitka 34940—George N. Crawford to W. H. Campbell, Alpena, Mich.
King Rhea of Sitka 34939—George N. Crawford to William T. Fiske, Vestaburg, Mich.
King's Darling Boy of Valley View 32127—Howard W. Sneck to Charles A. Chapman, Spencerport, N. Y.
Kinsman Boy 31310—Charles Ellis to D. L. McElrath, Hartford, Ohio.
Laddie Golden Glow of Edgewood 34933—Est. Stephen Walker to Clarence M. Winans, Livingstonville, N. Y.
Lady Gemsey's Aimable of Oak Ridge 29038—Thomas F. Ryan to E. H. Brockenbrough, Lynchburg, Va.
Lady Oneita's Son 35127—C. H. Elkinton to Peder H. Pederson, Eleva, Wis.
Lauriebill of Rosemount 33313—A. A. Frauenheim to W. W. Ralston, Green, Ohio.

Guernseys at Van Wert County Fair.

SAMUEL Hertel, proprietor of the Rising Sun Stock Farm and breeder of registered cattle, had on exhibition at the fair 28 head of prize winning Guernsey cattle. Mr. Hertel had the largest herd at the fair. His herd was the center of attraction for farmers and stock men who like to see fine stock.

Mr. Hertel, who resides in Liberty Township, this county, first entered the business of raising registered Guernsey stock in 1910. He started with four cows and now has one of the largest and best herds to be found anywhere in the country.

"Irene's Chief of Pomeroy," the head of Mr. Hertel's herd, is five years old. He was first shown at the Van Wert County Fair in 1911 and won first. In 1912, at the age of two years, he won first at the Ohio State Fair. The same year he won first at the Van Wert County Fair and was also pronounced champion of Dairy Sweepstakes. The same year, 1912, he won third prize in the National Dairy Show in Chicago. At Columbus and at Chicago, Mr. Hertel entered this animal in the show ring in competition with some of the best to be found in the United States. At Chicago, Irene's Chief of Pomeroy was shown in competition with Guernsey bulls entered by those noted stockmen, W. W. Marsh of Waterloo, Iowa, and Charles L. Hill, former President of the American Guernsey Cattle Association. In that show Mr. Hertel competed with 45 other entries and won third prize.

Wednesday, in the show ring at the county fair, Mr. Hertel's herd won premiums as follows:

Bull, three years old and over, first; bull over one and under two, first; bull calf, under one year, first and second. Cows, three years old or over, first and second. Heifer, over two and under three years, second; heifer, over one and under two years, first and second; heifer calf, under one year, first and second.

Mr. Hertel's herd won the champion prize in the Dairy Sweepstakes. Champion on bull any age; cow with calf, get of sire, and herd.

This speaks loudly for the worth of Mr. Hertel's cattle, as there are some very fine herds on the grounds this year.

This Guernsey Shipment Best From Fort Atkinson in Long Time.

Wm. M. Grissom, of Centralia, Ill., who has for some time been interested in making his town a dairy center, was with us again last week. He was accompanied by J. W. Pirtle, a farmer of Centralia, who stayed over a week to select some choice Guernsey cows and

(Continued from Page 45)

3. Wm. H. Saylor, on produce of Combination Maid 24630, showing
Saylor's Jessie Sequel 55573
Saylor's Tungsten Mayflower 59410
4. Albion L. Gile, on produce of Algoma of Haddon 36686, showing
Algoma of Chicona 49285
Chicona Alpheus 33746
5. University of California, on produce of Questa Bloom II 19167, showing
California Questa Duke 32194
California Questa Queen 47988

Get of One Sire. (6 shown)

1. Albion L. Gile, on get of King of Medfield 15434, showing
Yeoman's King 25770
Polly of Chicona 52009
Chicona Bill Rose 32913
Veda of Chicona 56306
2. D. H. Looney, on get of Golden Prince of Oregon 11912, showing
Sam Simpson 22809
Honey Bunch 49500
Kalista 42550
Ysobel Prince 37421
3. Wm. H. Saylor, on get of Tungsten 21589, showing
Saylor's Cherry Sequel 51266
Saylor's Pansy Sequel 50228
Saylor's Jessie Sequel 55573
Saylor's Masher's Ruby 56085
4. D. H. Looney, on get of Golden Prince of Oregon 11912, showing
Carranza of Jefferson 32775
Zeilpha 46216
Ailsa 54501
Lulena 56762
5. Albion L. Gile, on get of King of Medfield 15434, showing
Chicona Alpheus 33746
Chicona Hannibal 35056
Chicona Highball
Unnamed

Advanced Register cow and two of her progeny. (3 shown)

1. Walter H. Dupee, showing
Imp. Itchen Wood Sorrel 45007
Imp. Ravenscroft Pansy 45015
Unnamed Calf
2. Albion L. Gile, showing
Hazel's Girl of Chicona 23987
Chicona Clarice 42445
Chicona Hannibal
3. Albion L. Gile, showing
Algoma of Haddon 36686
Algoma of Chicona 49285
Chicona Alpheus 33746

Dairy Herd. (5 shown)

1. Walter H. Dupee, showing
Imp. Donnington Goldie 5th 59866
Merry Dance of Riverside Farm 39200
Florham Dame 38912
Imp. Itchen Wood Sorrel 45007
Imp. Mildred II of Les Godaines 55120
2. D. H. Looney, showing
Ysobel Prince 37421
Kalista 42550
Honey Bunch 49500
Jolly Augustina 49499
Precious Lady 52437
3. Wm. H. Saylor, showing
Imp. Julia's Maid IV of Beaulieu 35819
Imp. Raymond's Queen of School Lane Farm 35814
Imp. Daisy MacCulloch 35812
Saylor's Twilight Royalette 41177
Saylor's Justinee's Seauel Anita 47795
4. A. B. Humphrey, showing
Fairy of Alfalfa Farms 40105
Linda's Princess of Maple Lane 32196
Golden Maid of Maple Lane 36736
Berkshire Lassie 35973
Walburga 43732
5. Albion L. Gile, showing
Lady Chilmark 2d 21330
Lucilla of Chicona 37349
May Rose of Haddon 36914
Hazel's Girl of Chicona 23987
Algoma of Haddon 36686

Premier Breeder—D. H. Looney, Jefferson, Wash.
Premier Exhibitor—Walter H. Dupee, Santee, Cal.

Sportsmanship.

With great interest we have noted the offer of Mr. Jay Bigelow of a silver cup for the best dairy cow of any breed exhibited at The Talbot County Fair this year. Mr. Bigelow has a very fine herd of Holsteins.

We also note with interest the proffer by The Eastern Shore Jersey Association of free tickets to the Fair to the twenty persons who may guess nearest the amount of butter given during the month of September by a Jersey cow in the Talbot County Cow Testing Association, butter estimated on basis of 85 per cent fat. Friendly rivalry, on a broad basis free from breed criticism appeals to us as just, one of the most agreeagle means of stimulating interest in profitable dairy animals.

Feeling that the Guernsey Breed should be represented in such a contest of Talbot County animals on the basis of production, as so happily suggested by the Eastern Shore Jersey Association, we therefore take plaesure in offering a silver trophy, costing $25, to the Talbot County owner of the cow that produced the largest amount of butter, 85 per cent fat, in the month of September, with $5 added as a prize to the man who milked the winning cow. This offer is for any cow of any breed—pure bred or grade. Production to be determined on basis of records supervised by Maryland Agricultural College. The County Cow Testing records, and all other breed official records are so supervised.

We would appreciate the awards being made on the findings of the following gentlemen: Gen. Joseph B. Seth, Mr. Jay W. Bigelow, Mr. George Junkin, 4th, Mr. William H. Kemp, Mr. S. M. Whitely, Prof. R. H. Ruffner, of the Maryland Agricultural College.

Offered on behalf of the Guernsey Breeders' Association of the Eastern Shore.

A Silver Trophy.

From the Star Democrat of Maryland, under date of October 16, we take the following item, which shows the true spirit of sportsmanship. There has been a great deal of interest shown the past year in dairying on the Eastern Shore. A friendly rivalry has grown out of it, which will be of help to both breeds and the improvement of all cattle. Seeing is believing, and showing up results of proper breeding, feeding and care, together with actual results obtained, cannot help but be instructive to all.

—RICH NECK FARMS.

Guernsey Enthusiasts at the Panama Pacific International Exposition

Leader of Birchwood 30902—M. L. Welles to Victor F. Lawson, Green Lake, Wis.
Lehigh's Duke 35125—Adolph Nuttleman to August Hammes, St. Joseph Ridge, Wis.
Lily Ella's Masher 26794—B. C. Pitcher to J. B. Wilson, Coloma, Mich.
Linda's King of Maple Lane 35103—John Tyler to B. Frank Minch, Bridgeton, N. J.
Lola's Valentine's Squire 34110—Albert C. Loring to C. W. Gardner, Minneapolis, Minn.
Lord Dinwiddie 35237—Thomas M. Gathright to H. Arthur Osborne, Canton, N. C.
Loretta's Laddie of Maple Glen 27339—Sass Bros. to E. E. Miller & Sons, Minot, N. Dak.
Lydia's May Rose 32167—Schmit Bros. to Rudolph Druecke, Juneau, Wis.
Madge's Boy of Valley View 29659—Howard W. Sneck to Harry Leaton, Wyoming, N. Y.
Magnolia's Duke of Maple Grove 35107—Peter Krings to George Hoffman, Arkansaw, Wis.
Mafeking's Prince of Beaver Ridge 28117—Arthur Osgood Choate to H. J. Fisher, Greenwich, Conn.
Major Crescent 31318—F. D. E. Stowe to William E. Lewis & Son, Rupert, Vt.
Major Howard Glenwood 34937—T. H. McConkey to George Schultz, Snowden, Pa.
Major Peairs 35191—W. E. Long to L. M. Wertz, Mount Pleasant, Pa.
Mark Twain of Maizeland 28921—Harry Houck to R. B. Logan, Alton, Ill.
Masher's Sir Kingdon 35113—Lena Reynolds to W. E. Reynolds, Roxbury, N. Y.
Master McKay 34974—McKay Bros. to Jerome Akin, Farmington, Minn.
Maudette's Pride of Cuyuna 33950—Graves & Murphy to E. L. Scobee, Hood River, Ore.
Max of A. L. A. Dale 34271—A. L. Atkinson to E. W. Diehl, Alliance, Ohio.
Max of Wasteland 29670—M. M. Hollingsworth to S. L. Downey, Williamsport,Md.
May King of Interlochs 33858—F. C. Kay to E. P. Kendall, Pueblo, Colo.
May Rose Queen's Governor 28929—O. C. Barber to Arthur N. Cooley, Pittsfield, Mass.
Mena's Masher 2d 32888—Gebhardt Bros. to Andrew D. Thurston, Palmyra, Mo..
Mentor of Orchard Hill 34966—J. C. Miller Est. to Charles Swartz, Hanover, Pa.
Meslie 2d's Lord Remo 35116—Albert C. Cox to C. P. Christianson, Independence, Iowa.
Imp. Mexican War Lord 29294—O. C. Barber to Jacob Fleischman, Kent, Ohio.
Michael of Applecot 34559—Est. R. A. Borden to James Hanna, Stillwater, N. Y.
Mignonne III's John of Fillmore 34942—Charles H. Jones to S. T. K. Davenport, Greenfield, Mass.
Milton of Birchwood 35248—M. L. Welles to W. D. Pattee, Waupun, Wis.
Minot Boy 35043—A. Danicourt to H. A. Monagin, Minot, N. Dak.
Miriam's Caster of Meadowview 28465—M. M. Williams to Ed Day, Brainerd, Minn.
Miss Linden's Rose Noble of Edgewater 35132—F. G. Benham to C. L. Sisson, Almond, N. Y.
Mister of Birchwood 34691—M. L. Welles to Fred Alger, Waukau, Wis.
Mister Yeoman of Buttonwood Farm 35238—Est. George Mixter to Harlow & Leland, East Bridgewater, Mass.
Molly Chene's King 32914—O. C. Barber to W. W. Splane, Oil City, Pa.
Moonlight King of Anna Dean Farm 29586—O. C. Barber to J. J. Thompson, Lisbon, N. Y.
Moses of Maple Grove 34752—J. B. Stevens to M. C. Jones, Uniondale, Pa.
Myrtle's Anchor 24367—R. J. Smith to V. D. Robinson, Edmeston, N. Y.
Natty's Son of Bon Ayre 26988—Curtis & Knilans to Herman Staffeldt, Plainfield, Ill.
Neptune of Stannox 22196—George T. Dexter to Nathan Snyder, Framingham, Mass.
Noble King of Maplehurst 33654—G. B. Tallman to George A. Bridge, Batavia, N. Y.
Nonesuch of Prospect 31416—W. D. Hoard to H. Ison, Green Lake, Wis.
Normandie Farm Bonny Boy 29793—George T. Van Norman to Fred Baingo, South Langhorne, Pa.
Nosegay's Masher of Chilmark 27646—V. Everit Macy to W. C. Whipple, Purchase, N. Y.
Novelty's Ukiah 23808—W. D. Hoard to William Kammer, Milton Junction, Wis.
Odessa's Lord Sully 33887—C. A. Holt to C. B. Bonner, Joseph, Oregon.
Olive's Billikins 34924—F. M. Englehart to Christian J. King, Ballston Spa, N. Y.
Ollie's Caster 33258—L. E. Gordon Jr. to F. M. Bray, Tomah, Wis.
Olympia Triumph 34591—G. K. Chaplin to A. B. Funnell, Seattle, Wash.
Oneita's Jack 35126—C. H. Elkinton to Ed. Johannason & Ole S. Olson, Mondovi, Wis.
Ophir's Champion 32319—Helendale Farms to J. Baptist Backers, Athens, Wis.
Imp. Osceola Sunstar 31435—F. S. Peer to C. F. M. Stone, La Manda Park, Calif.
Osseo's Masterpiece 33822—Imp. Royal Governor of the Gree 28602—F. S. Peer to W. B. Ayer, Foothills Farm, Carlton, Oregon.
Overture of Prospect 32821—W. D. Hoard to Peter Cologna & Sons, Marshfield, Mo.
Paddy of Bon Ayre 30878—H. W. Wigman to Stanley Guernsey Breeders' Association, Iron River, Mich.
Paddy of Glendale 35105—M. J. Shered to Henry Waller, South Haven, Mich.
Park Farm Billy 29803—John H. Williams to Old Home Stock Farm, Inc., Van Dyne, Wis.
Park's Billy France 35437—R. W. Rowlands to Wayne A. Munn & M. S. Kellogg, Janesville, Wis.
Park's Gold Knight 31588—William M. Jones to C. B. Porter, Waukesha, Wis.
Paulstan's Giddy Glenwood's Boy 35296—Wm. H. Caldwell to Leon H. Barry, Springfield, Vt.
Penn's Valley Prince 35182—J. H. Detwiler to Charles T. Crust, Center Hall, Pa.
Phallas of Prospect 31092—W. D. Hoard to William M. Griscom, Centralia, Ill.
Picoleus of Fletcher 34935—J. P. Fletcher to R. J. Powell, Rawlings, Va.
Polly's Vyletta's Granger 33797—A. J. Snyder to Henry T. Hall, Seymour, Indiana.
Poundstock's Emblem of Elmview 31146—Benjamin H. Throop to Charles W. Van Aken, Walton, N. Y.
Preel of Poplar Hill 24893—A. H. Reynolds to Mike Stock, Ramsey, Ohio.
Premier of the Rancho 31837—Elliott Brant Rancho to E. O. Tucker, Ventura, Calif.
Pride of Plymouth 33440—Frank, Wilfred & Clara Williams to John A. Specht, Brooklyn, Wis.
Pride's King of Shehawken Farm 31580—Eugene Brodhead to William H. Getz, Nazareth, Pa.
Prince George of East View 35192—G. E. Morgan to Willard Caprenter, Woodhull, N. Y.
Prince of Petersham 32574—L. E. Burbee to Mrs. Jacob Rogers, Peabody, Mass.
Prince Woodrow 34980—B. A.Henderson to J. S. Elder, Darlington, Pa.
Primrose Prince of Aldermead 34927—Est. S. W. Hartt to C. J. Johnson, Quilcene, Wash.
Prince Bouvet 33280—William T. Haines to Guy C. Hume, Fairfield, Maine.

heifers. George Knilans, of the Edgewater Stock Farm, who has twenty-five years' experience in buying dairy cows, assisted in making the selections.

The shipment consists of one carload of choice high grade cows from three to five years old, thirty very nice yearling heifers and a yearling registered sire from Gov. Hoard's noted herd. There is no question about this being the best lot of grade Guernseys that has been shipped from Fort Atkinson in a long time. We predict that herds started with this choice lot of young cows and heifers will be a blessing to Southern Illinois farmers.

Mr. Grissom deserves much credit for choosing cows of this type for the foundation of new herds, not only for the present, but for the foundation stock of new herds. Dairy cows bred from such a foundation will always command a high price.—Jefferson County Union.

Form Guernsey Club.

On invitation of W. I. Lincoln Adams of Hilltop Farm, Littleton, N. H., about twenty men interested in dairying met with him Tuesday afternoon to consider the organizing of a Guernsey club in the North Country. After due consideration, it was voted to proceed to organize and W. I. Lincoln Adams was chosen temporary chairman and M. H. Richardson, clerk. Remarks were made by Mr. Adams who explained the superiority of the Guernsey over the other breeds for this climate. He also presented for consideration a draft of a constitution and by-laws which were unanimously adopted, after which a board of nine directors were elected as follows: W. I. Lincoln Adams, M. F. Young, C. M. Rich of South Lancaster, Fred O. Whitcomb of Lisbon, M. H. Richardson, W. W. Weller, W. B. Dickson, D. M. Tefft of Sugar Hill, and Raymond L. Giles of Littleton. The club will be known as the Grafton and Coos Guernsey club with headquarters at Littleton, N. H.

At this juncture of the afternoon, exercises, very dainty and delicious refreshments were served by Mr. and Mrs. Adams, after which Mr.Dickson addressed the meeting interestingly on the subject, "Co-operative ownership of some of the higher prices farming implements." He also spoke on the subject, "Advertising our town," in which he suggested that stone arches or monuments be placed at the principal roads leading into the town so that the wealthy people passing through would have a more favorable impression. The speaker stated that an old fashioned agricultural exhibit on the park grounds, run by the local board of trade with the

Imp. Prince of Sarnia 22000—Edgar P. Sawyer to Charles L. Hill, Rosendale, Wis.
Princess's Laddie of Clinton 34814—J. H. Dickie to Leopold Krempel, Mount Vernon, Ohio..
Prince Yeksa Rose Bud 34761—L. L. Davis to Shannon and Bullock, Annandale, Minn.
Proud King of Anna Dean Farm 27286—O. C. Barber to August H. Vogel, Milwaukee, Wis.
Queen Charlotte's May King 29289—O. C. Barber to L. B. Stevens, Hartland, Wis.
Quoin of Koshkonong Place 31608—A. R. Hoard to Iver Leidal, Webster, Minn.
Rajah of Greenway 30082—H. G. Cheney to Howard Tryon, South Manchester, Conn.
Raritan's Pride of Bailey Falls 26272—Bailey Falls Farm to J. J. Priseler, Pecatonica, Ill.
Raymond of Litchfield 34998—B. Austin Cheney to Henry W. Farnam, Stockbridge, Mass.
Raymond of Washington 34997—B. Austin Cheney to E. D. Mitchell, Washington, Conn.
Imp. Raymond's Prince 27630—O. C. Barber to W. J. & C. G. Morton, Springville, N. Y.
Redina's Model 30387—Winona's Ledyard Bay 35185—Otto W. Post to Howard W. Sneck, Rochester, N. Y.
Reggie's Prince of Bergendal 34950—W. J. Oathout to Deyo Bros., Binghamton, N. Y.
Rex of Broad Acres 31314—Frank M. Smith to George M. More, Cooperstown, N. Y.
Richmond Signor 18652—H. N. Longley to Nashotah House, Nashotah, Wis.
Ringard of Saradale 33421—A. Pachernigg to W. F. and E. B. Dettinger, Hixton, Wis.
Rita's King 29730—C. F. Myers to P. S. Myers & Son, Grand Blanc, Mich.
Riva's Maynard of Greenway 33670—H. G. Cheney to Addison Hale, South Manchester, Conn.
Rob of Hillsover 27983—Nelson G. Richmond to Mrs. H. F. Watson, Erie, Pa.
Rodney of Bon Ayre 35021—H. W. Wigman to D. J. Hill, Clarksville, Mich.
Imp. Roehampton Croesus 6th 29902—W. W. Marsh to Julius N. Johnson, Story City, Iowa.
Imp. Roehampton Governor 6th 29899—W. W. Marsh to S. B. Scott, Zumbrota, Minn.
Rorda's Trolley 35083—Thomas A. Morrisey to William G. White, Hoosick, N. Y.
Rose Boy of Ashland 32515—H. W. Chadbourne to H. S. Brown, Hoosac Tunnel, Mass.
Rose Lad 34743—Thomas F. Dexter to O. B. Morrison, South Ryegate, Vt.
Royal Kirk's Dandy 35135—G. W. Shaffer to S. T. Lopes, Greensburg, Pa.
Roy of Beaver Ridge 33716—Henry W. Howe to E. R. Biddle, Ridgefield, Conn.
Roy of Poplar Grove 35122—J. L. McCormick to Wm. H. Tucker & Son, Hickory, Md.
Imp. Sailor of Anna Dean Farm 28931—O. C. Barber to E. A. Smith, Birmingham, Mich.
St. Austell Stellar 34944—C. G. Parnall to Young Bros., Niles, Mich.
Sammy Preel 31033—Math Michels to C. B. Manning, Shelbyville, Ill.
San Bernado 31438—J. L. Hope to H. S. Seward, Petersburg, Va.
Scotty Dean of Hickory Dell Farm 30076—Sterling Machell to Howard Wardan, Dallas, Pa.
Selma's Pardette 31196—George L. Rietz to Jacob Frieders, Rozellville, Wis.
Silverfoot's Duke 32707—Fred Sy to James Murphy, Hayton, Wis.
Simon Augustus of Pleasant View 35027—Charles Wollenhaupt to Philip Heffner, Monroe, Ind.
Sir Audley Langlois 35025—J. D. Lidell to Julius Meeker, McDonough, N. Y.
Soso's Maximo of Oak Ridge 22120—H. C. Hurley to Seward Stock Farms, Inc., Petersburg, Va.
Spot of Meadow Spring Farm 35106—Amos Bryan to B. D. Tucker, Perkasie, Pa.
Squire of Rich Neck 33809—H. H. Pearson, Jr. to University of California, Davis, Calif.
Stella's Colorado Dandy 32734—C. L. Vollmar to H. D. Parker, Greeley, Colo.
Stranford's Dick of Elmlawn 33065—G. E. Foster to C. G. Dan Dero, Chelsea, Me.
Sulu Chief of Westwood 35124—W. J. & C. G. Morton to John Fuller, Glenwood, N. Y.
Sybil's Samson 33251—J. A. Smith to Henry White, Jericho, Vt.
Sylvanite Beau Sequel 34938—Richard F. Klemm to August Dreier, Norwalk, Wis.
Taganrok 17677—C. H. Moore to David Keir, Nutwood, Ohio.
Tom Marshall of Farmington 35104—D. L. Newman to F. S. Newell, Farmington, Maine.
Truxton King of Willow Brook 35102—Calvin Bros. to Will L. Timmons, Atwater, Ohio.
Ulrica's Hustler of Meadowview 28468—M. M. Williams to Albert R. Longfellow, Little Falls, Minn.
Upland Farms King 34712—F. P. Frazier to H. H. Warren & C. D. Fletcher, Stowe, Mass.
Veretta's Champion Remo 35115—Albert C. Cox to Hiram J. New, Manchester, Iowa.
Vespasia's Champion 34513—Est. Walter W. Weintz to David Craig, Oconomowoc, Wis.
Victor Van of Oakview 34057—J. C. Brinkman to Marshall Nelson, Zumbrota, Minn.
Violet's George 32106—Earl Roberts to Louis K. Wilson, Oconomowoc, Wis.
Wallum Boy 34994—James H. Singleton to M. J. Mahan, Charlton, Mass.
Walnutta Royal 34631—Paul Wiseman to A. W. & F. E. Fox, Waukesha, Wis.
War King of Elmwood 35242—M. E. Gifford to Clayton Applebee, Panama, N. Y.
Westmoreland Glenwood Sir 26376—Myron H. Tichenor to John Hein Company, Tony, Wis.
Westmoreland Prince Glenwood 33830—Myron H. Tichenor to Carnation Stock Farms, Seattle, Wash.
W. Hutch of Danby 21512—Everett L. Larned to Douglas Hall, Grosse Ile, Mich.
Wilbur 35028—Myron E. Clark to J. W. Higgins, Gotham, Wis.
Woodrow H. 33260—Fred R. Davis to Frank Harshman, Mulberry, Ind.
Woodrow's Duke of Highway 35101—John W. Little to Elmer C. Strickler, York, Pa.
Woodrow Wilson of Grampian 33991—G. M. Passmore to L. L. Narehood, Morrisdale, Pa.
Worker of Prospect 32488—W. D. Hoard to Louis Strecker, Terre Haute, Ind.
Yeksa Brookside 31237—L. J. Byers & C. C. Barnes to Ernest Musson, Howell, Mich.
Yeksa Queen 2d's Pride's Yeoman 29691—Fred Beell to Ed. Wichman, Marshfield, Wis.
Yeksaway 35030—J. W. Henderson to The La Salle Farm, Martinez, Calif.
Yenta's Raymond of Meadowview 28466—M. M. Williams to A. Marckel, Perham, Minn.
Zodiac's King of Waukesha 18155—March & McGrew to Frank Hardy, Rosemount, Minn.

COWS.

A. C's Pride 55068—Boulder Beauty 25336—Boulder Beauty 2d 60109—A. C. Ramseyer to Frank Weir, Cortland, Ohio.
Adaline of Sunnyside 51003—Beauty's Bess 50036—Butter Maid 46893—Dot of Weymouth 48779—King of the May's Francesca 50545—Spotty Fisher 48443—Victoria of Sunnyside 51004—C. D. Schlabach, to A. C. Ramseyer, Smithville, Ohio.
Ada McKinney 34402—William F. Fretz to W. J. Royer, Orrville, Ohio.

aid of other societies interested, would do much to further the agricultural interests of the North country.

Following the addresses the directors met and organized as follows: President, W. I. Lincoln Adams; Vice president, J. Clarence Morrill; secretary and treasurer, M. H. Richardson. A hearty vote of thanks was extended to Mr. and Mrs. Adams for the entertainment and cordiality of the afternoon. At the conclusion of the business meeting the entire company visited Mr. Adams' large stock barns, the buildings in which he can care for about twenty choice pure breds besides several grades, presented a very attractive appearance.

There was much interest manifested and much good should be derived from the organization. Anyone interested in the Guernsey should write the secretary for information regarding the club and its benefits. Among those present were W. B. Dickson, W. I. Lincoln Adams, M. F. Young, F. O. Whitcomb, R. L. Giles, C. M. Rich, E. O. Baker, Judge Edward Grey of Dallas, Texas, J. C. Morrill, Frank Weller, Joseph LaFlamme Jr., Thomas Albee, M. H. Richardson, Adam Pringle and Charles Benedict.

The above interesting item was taken from the September 9, 1915, issue of the Littleton Courier, published in Littleton, New Hampshire.

The Illinois Fair.

No cloven footed animals were allowed to be shown at the Illinois State Fair this year. This decision was made September 9 when the State Board of Agriculture agreed to grant Gov. Dunne's request in this matter. The experience that was endured last winter through the quarantine at Chicago was such that the Board of Agriculture and the exhibitors and the veterinarians had no desire to court further disaster. There have been a number of cases in counties not very far from Springfield, and it was thought possible farmers might come from these sections and bring with them the infection which would be passed on to the cattle at the show. It seemed impossible to quarantine against visitors from the infected sections, and, therefore, it was deemed advisable to discontinue the cloven hoof show entirely.

Mr. Helmuth's Guernseys.

We are in receipt of a letter from G. B. Helmuth of Millersburg, Ohio, in which he states that he has purchased the bull, Glen Auric and five of his daughters. This bull is a full brother to Dairy Maid of Pinehurst, and will be at the head of the herd. Mr. Helmuth has sixty head of very fancy cows and heifers, and expects to carry on a breeding business.

Albetta of Ingalls Farm 55723—Alderney of Empire 60126—Ruby of Ingalls Farm 52026—Ingalls Bros. to Willard C. Ingalls, Fond du Lac, Wis.

Imp. Alice Worth of Willow Brook 48235—Bess of Willow Brook 58981—Kate of Willow Brook 58982—Mrs. Geo. E. Holton to W. J. Royer, Orrville, Ohio.

Alphia of Ingalls Farm 55722—Alrose of Ingalls Farm 55724—Bijou of Ingalls Farm 49821—Dolly of Ingalls Farm 49538—Imp. Miranda's Star of Lewison 27751—Silver Ruhl 26157—Fred M. Ingalls to Ingalls Farm Company, Fond du Lac, Wis.

Alpro of Ingalls Farm 55725—Always of Ingalls Farm 60129—Golden of Ingalls Farm 46038—Justinee of Ingalls Farm 40515—Imp. Louise of Sarnia 40223—Ingalls Bros. to Ingalls Farm Company, Fond du Lac, Wis.

Imp. Altai of Sarnia 40216—Ingalls Bros. to Ingalls Farm Company, Fond du Lac, Wis.

Alta's Imogene 57334—J. A. Smith to J. H. Safford, Jericho, Vt.

Amanda of Amherst 37438—White Rose of Garfield 46936—Est. A. O. Hole to Carl A. Hole, Amherst Junction, Wis.

Amy Brooks 25215—Carmora 33847—Fantastic 32796—Helen Pink 47273—F. R. Allen to C. W. Barron, Cohassett, Mass.

Abra D. of Guernsey Hill 2d 25685—A. L. Carpenter to A. P. Schweizer, Boston, Ohio.

Archeen Daisy May 58646—Beatrice of Paradise 45585—Belle of Chilmark 36258—Chilmark Masher's Paradise 59413—Chilmark Rival Antoinette 58644—V. Everit Macy to Ivan Steiner, Wooster, Ohio.

Archer's Milford Lass 38561—Golden Carteret of Chilmark 43221—Honoria of the Chene 32634—V. Everit Macy to Emmet Steiner, Orrville, Ohio.

Athena of Ingalls Farm 49539—Imp. Bella Robin's Justinee 32990—Pearl of Ingalls Farm 36710—Fred M. Ingalls to Ingalls Farm Company, Fond du Lac, Wis.

Babe of Charlton 59589—Charlton Industrial Farm School to Willard Kegg, Cranberry Creek, N. Y.

Babe of Fern Hill 40767—Ethel's Fortune 38582—Inga's Hope 38583—Andrew A. Becker to William Burck, Menomonie, Wis.

Barbara of Hylsted 59431—Dorothy of Hylsted 59432—W. T. Porter to Manly D. Davis, Detroit, Mich.

Imp. Beauty III's of King's Mills Lodge 48367—Berna Buttercup 54836—Query 55326—J. L. Hope to G. R. Beardslee, East Creek, N. Y.

Imp. Beauty of the Clos Bourel 52535—Imp. Lady Jane II. of le Grand Fort 36369—J. L. Hope to Russell Grinnell, Exeter, R. I.

Imp. Beauty XV. of the Forgettes 54098—Imp. Fleurie of La Turquie 54097—E. L. Thompson to J. J. Blum, Mehaima, Oregon.

Beauty's Bess 50036—Butter Maid 46893—Dot of Weymouth 48779—Victoria of Sunnyside 51004—Wood Ford's Aduina 52347—A. C. Ramseyer to H. H. Crocker, Thompson, Ohio.

Imp. Bee Bee of Sarnia 50487—C. C. Bullock to Charles L. Hill, Rosendale, Wis.

Belle Frances Taylor 59907—Fred M. Rowe to H. W. Wigman, Lansing, Mich.

Belle of Glenville 54142—Pansy of Glenville 54143—Rose of Glenville 56452—Paul G. Williams to A. J. Snyder, Plumsteadville, Pa.

Belle of Lehigh 46296—Mrs. Geo. E. Holton to David J. Shoemaker, Catasauqua, Pa.

Belle Osborne of Avonlea 55389—Christine Charmer of Avonlea 55388—W. R. Nesbit to J. C. Trees, Downieville, Pa.

Bell of Portsmouth's Princess 60051—Millie's Imogene 60052—Ranger's Miss 60050—Frank Cole & Son to Irving R. Sherman, Wickford, R. I.

Betsey of Bellview 48017—Imp. Channel Queen of Bellview 47922—Daisy Roberts of Bellview 48018—Kelly's Lady of Bellview 48019—Imp. Princess Christine 36342—Vauxbelets Lady of Bellview 48013—F. B. Buckley to A. G. Buckley, Valley Falls, N. Y.

Imp. Bighton Agate 40483—Thomas F. Ryan to J. P. Agnew & Son, Burkeville, Va.

Imp. Bighton Peridot 59874—Imp. Hayes Nurse 59891—Imp. Hayes Princess Mary 59878—Imp. Produce 3d of Warren Wood 59882—Imp. Royal Squire's Donata 59877—F. S. Peer to Walter H. Dupee, Santee, Calif.

Bijou of Bon Ayre 57914—Genitess of Bon Ayre 58825—George W. Love to W. J. Royer, Orrville, Ohio.

Bijou of Bon Ayre 57914—Genitess of Bon Ayre 58825—H. W. Wigman to George W. Love, Garrettsville, Ohio.

Blanche of Donemore 59436—Lady of Donemore 59435—Mrs. A. O. Bay to James W. Davis, Rocks, Md.

Bloom's Alcina 49703—H. W. Griswold & G. W. Dudley to K. O. Gaarder, Holmen, Wis.

Blossom of Murray Hill 39139—Sass Bros. to A. H. Drake, Granville, N. Y.

Imp. Bob 3d of Warren Wood 54045—Imp. Donnington Fawn 5th 59884—Imp. Donnington Gaiety 6th 59879—Imp. Donnington Maria 4th 49888—Imp. Produce 59833—F. S. Peer to W. B. Ayer, Carlton, Oregon.

Imp. Boconnoc Jane 2d 59851—Imp. Bourne End Nancy of the Ponchez 3d 59848—Imp. Bourne End Osseo's Rose 59860—Imp. Bourne End Polly of the Gron 59854—Imp. Bourne End Rosie 2d of La Houguette 59842—Imp. Daisy II. of the Courtil Ronchin 59843—Imp. Donnington Goldie 5th 59866—Imp. Donnington Hettie 4th 59863—Imp. England's Hayes Citron 59847—Imp. Hayes Citron of Osceola 59862—Imp. Hayes Felois 10th 59868—Imp. Hayes Sweet Marjoram 5th 59846—Imp. Laura V. of the Vauxbelets 59859—Imp. Princess of Glynn 59865—F. S. Peer to Walter H. Dupee, Santee, Calif.

Bonnie of Seneca 59588—Juliette of the Valley 58815—Charlton Industrial Farm School to H. J. Nuhn & Sons, Romulus, N. Y.

Bookkeeper's Select 25431—Chrysanthemum of Sunny Side 31256—G. J. Hartley to Ellsworth Collieries Co., Ellsworth, Pa.

Imp. Bourgage Lil 34362—I. I. Chase to William Gleason, Waterloo, Iowa.

Brandywine Nell 59830—L. Scott Townsend to George Medill, Wilmington, Del.

Imp. Brittleware Holly 48521—Imp. Buttercup II. des Auberts 36381—Imp. Dolly des Pres 36482—Imp. Fanny IV. of Plaisance 52533—Imp. Tulip of King's Mills Farm 36354—J. L. Hope to H. S. Seward, Peterburgs, Va.

Imp. Brittleware Mignonette 52503—J. L. Hope to Thos. H. Mettler, East Millstone, N. J.

Anton's Patience 24474, A. R. 934, at Burnside Farm, Makes Fourth Yearly Record.

Anton's Patience 24474, A. R. 934, has at eleven years of age finisher her fourth yearly record, with over 9000 lbs. milk and 504.46 lbs. butter fat. While this is not as high as her two previous years, when she gave 10358.80 and 11934.00 lbs. milk and 572.82 and 643.16 lbs. butter fat respectively, it is an excellent record and gives her an average milk and butter fat yield for the four years of nearly 10000.00 lbs. milk and 530 lbs. butter fat.

Her sire is Imp. Merry Anton 8337, A. R. and he by May Day 1132, E. G. H. B.

The tendency among our breeders to re-enter their cows is steadily growing and shows the advantages of A. R. work in developing the cow and the ability of the Guernsey to come back and continue her work from year to year. It is the cows that regularly produce a large yield that are most valued in the herd.

The Indiana Fair.

THE Guernseys were exhibited at the Indiana State Fair by two breeders, Ernest E. Lehmann of Lake Villa, Ill., and W. Henry Bell & Son of Scotts Station, Ky. These two brought in a very commendable showing, the Lehmann herd being the same one that went over the circuit the past two or three years under the direction of Frank Reed Sanders of Mesa, Arizona. Mr. Sanders will be remembered as one of the unfortunate men who went through the foot and mouth quarantine in Chicago last winter.

Practically every class contained but two entries and all of the first prizes in the bull class with the exception of the junior bull calf went to Lehmann. In the female classes Bell won first on the cow, Kitty of Oakwood, but he had to

HEIFERS FROM

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DR. W. T. PORTER DOVER, MASS

Brookside's Astor 40528—Brookside's Buttercup 40529—Greer Bros. to Borden's Condensed Milk Co., New York, N. Y.

Imp. Brunette III. of the Videvlins 52048—J. L. Hope to Louis Remington Gray, Rio de Janeiro, Brazil.

Bud's Milk Channel 56405—Mrs. Geo. E. Holton to W. J. Royer, Orrville, Ohio.

Buttercup of Glen Farm 58683—Doris Cole 51185—Julia of Willowdale 58358—Lucy of Willowdale 49384—Magalen e51186—Royer & Royer to Fred R. Davis, Frankfort, Ind.

Buttercup of Riverview 35851—Glenny 33192—Godetia 33655—Perkins Jewell 31756—Yellow Rose of Mt. Pleasant 52866—Yellow Rose of the Glen 29552—D. R. & F. A. Cole to H. W. Wigman, Lansing, Mich.

Imp. Candilla III. 43639—W. W. Marsh to Joseph P. Golinvaux, Waterloo, Iowa.

Carlotamarcia 57623—Lamont's Cynthia 49823—Lamont's Lady Ruth 60036—Lamont's Pollyanna 58112—Miss Ina J. 57622—W. C. Lamont to Henry S. Lamont, Cobleskill, N. Y.

Cassie Lyne 56946—Colongue of Ellerslie 54890—F. R. Allen to Harley Holben, Osceola, Indiana.

Charity of E. 37710—J. A. Thomas to W. J. Royer, Orrville, Ohio.

Chelidine's Mae 59625—M. Shallow to Henry S. Hale, Dixville, N. H.

Chief's Uncantina 48384—Duchess Belle of Hardwick 58044—Duchess Glamour 53023—Louise of Mixter Farm 38845—Norfolk Gemina 56467—Picolie of Mixter Farm 38839—William's Georgianette 48412—Estate George Mixter to W. S. Kilton, Northboro, Mass.

Chilmark Masher's Beatrice 59415—Masher's Itchen's Daisy Lady 58647—May King's Gloriana 55767—V. Everit Macy to George M. White, Freehold, N. Y.

Chingachgook's Silver Belle 49982—George M. White to Seney I. Greene, West Coxsackie, N. Y.

Christie McDonald of Guernseydale 46980—Christine of Guernseydale 52187—Frances of Guernseydale 52190—Henrietta of Guernseydale 52186—Irene of Guernseydale 52189—Lady Jane of Guernseydale 56276—Winona of Guernseydale 52188—Guernseydale Stock and Fruit Farms to Edward R. Andrews, Putney, Vermont.

Cilmaenen Belle 51870—Park's Yeksa Rose 59917—John H. Williams to Old Home Stock Farm, Inc., Van Dyne, Wis.

Clara's Bess 48334—Imp. Raymond V.'s Victory 31638—J. L. Hope to A. Heyward McAlpin, Convent, N. J.

Claritonius 59007—John Pritchard to F. Hobbs, Eau Claire, Wis.

Comely Charmante 39047—Creamly 46253—Evina Lottie of Elmbrook 40495—Gladys Lyons 27407—Lady Evelyn 37937—Lady Evelyn's Dixie 48845—Lietha of Alfalfa Blossom 46252—Mabel's Princess of Worthington 38314—Royal Princess of New Castle 27069—R. A. Crawford to William Moncrief, Dodge City, Kansas.

Imp. Constance of Sarnia 53727—Charles L. Hill to Reuben H. Donnelly, Chicago, Ill.

Cook's Queen 58800—Dame Bonaparte 22185—Goldie's Highland Queen 43460—Miss Bonaparte's Lady March 47243—C. H. Moore to David Keir, Nutwood, Ohio.

Coral Lady Fern 50164—Howardina 40254—William J. Kummrow to Earl Roberts, Oconomowoc, Wis.

Countess Auvalo 45513—Doris of Hillcrest Farm 46789—Frances of Hillcrest Farm 47221—Hyzer's Holden of Hillcrest 27924—W. E. West to Alfred I. Stubbs, West Salem, Wis.

Country Bell of Great Barrington 35966—Pallotta's Beauty of Barrington 38471—Pallotta's Belle of Barrington 38472—Primrose of Onunda 41507—Symphony of Paxtang 40920—J. L. Hope to Frank Graham Thomson, Devon, Pa.

Criterion's Fawn Lily of Bellview 59760—Criterion's Flora of Bellview 59761—F. B. Buckley to Delaware College, Newark, Del.

Crown Prince's Rose 43488—H. D. Bennett to R. H. Morrison, Burghill, Ohio.

Imp. Dagina 52615—F. G. Benham to W. J. Weed, Avon, N. Y.

Daisy Belle of Beaver Ridge 51903—Honeybee of Beaver Ridge 43287—Henry W. Howe to Frank Reed Sanders, Mesa, Arizona.

Daisy Belle of Beaver Ridge 51903—Honeybee of Beaver Ridge 43287—Prudence of the Glen 37376—Frank Reed Sanders to E. E. Lehmann, Lake Villa, Ill.

Daisy Mar of Fine View 47717—George G. Paxton to W. A. Barnes, Brinkhaven, Ohio.

Daisy of Fritzlyn 53990—William F. Fretz to W. J. Royer, Orrville, Ohio.

Daisy of State Road 59623—Minnie of State Road 59624—Noah Moyer to George C. Russell, Willoughby, Ohio.

Imp. Darby's Rosette II. of Le Marais 51180—J. L. Hope to George T. Greenhalge, Pawtucket, R. I.

Imp. Della of Sarnia 58747—Charles L. Hill to August Diedrich, Rush Lake, Wis.

Diamond May Queen 40722—Adam Klein to F. W. Anderson, Coddingville, Ohio.

Imp. Dido of Mt. Vernon 59750—Imp. Dido of Sarnia 58752—Charles L. Hill to William T. Haines, Waterville, Maine.

Dolly of Edgewater 45187—F. G. Benham to C. L. Whiting, Rochester, N. Y.

Imp. Donnington Favourite III. 59851—Imp. England's Princess Alice 59838—F. S. Peer to Moulton Houk, Delaware, Ohio.

Imp. Donnington Girlie 4th 59875—Imp. England's Donnington Gaiety 59876—Imp. Queen 14th of Warren Wood 59897—F. S. Peer to W. W. Knight, Perrysburg, Ohio.

Imp. Donnington Hazel 2d 59836—Imp. Downe Daffodil 59873—Imp. Downe Maudette 59844—Imp. Downe Rose 2d 59889—F. S. Peer to S. D. Riddle, Glen Riddle, Pa.

Dora of Allen Farms 59745—G. M. Wallace to F. R. Allen, Ithaca, N. Y.

Doris of Hillcrest Farm 46789—Frances of Hillcrest Farm 47221—Alfred I. Stubbs to Michael E. Brunner, Fort Atkinson, Wis.

Dorothea of Grand View 37365—C. E. Leggett to H. W. Griswold, West Salem, Wis.

Dorothea of Grand View 37365—H. W. Griswold to W. C. Dillon, Round Lake, Ill.

Dorothy Vernon 39489—Lynette D. 35372—H. W. Griswold to J. E. Fenton, Utica, Minn.

Imp. Dusky of Sarnia 59351—Charles L. Hill to Clarence H. Hulburt, Peterboro, N. H.

Eclipta 11702—T. Ellwood Allison to S. I. Murphy, Wawa, Pa.

Ellen of Lakeview 44155—Mabel of Lakeview 53045—Henry Rozema to Allen Fletcher, Alpena, Mich.

Ellenwood Beauty of Newside 41237—Ellenwood Girl 29004—Harvey A. Hoffman to P. S. Trumbower, Nazareth, Pa.

give the championship honors to Honey Bee of Beaver Ridge owned by Lehmann, a two year old with beautiful top lines and an abundance of quality, an udder that is almost perfect and wonderful promise of future honors as a dairy matron. Mr. Bell was also fortunate in winning the first prize on the junior yearling and on the junior heifer calf. It seems that in the majority of his winnings, the young stock have predominated which makes it wise for exhibitors to watch this herd in succeeding years if they are planning to meet it upon the tan bark.

In the groups Bell won first in the calf herd, first in the Get of Sire, while Lehmann won first in the graded herd and first in the Produce of Cow. The senior and grand champion honors in the bull class went to Lehmann on Pilot of the Glen while the junior champion honors went to Bell on Todd of Oakwood. All of the championships in the female class went to Lehmann.

Awards.

Aged Bulls.

1. Pilot of the Glen 18006, Ernest E. Lehmann, Lake Villa, Ill.
2. Roy of Oakwood 21863, W. Henry Bell & Son, Scotts Station, Ky.

Bull, 2 and under 3.

1. Hay-bale of the Glen 24858, E. E. Lehmann.
2. Cream Cup's Masher 24038, E. E. Lehmann.

Yearling Bulls.

1. Prim Boy of Beaver Ridge 27839, E. E. Lehmann.
2. Career of Oakwood 31903, W. Henry Bell & Son.

Senior Bull Calf.

1. Silver Bell's Sequel of the Glen 30294, E. E. Lehmann.

Junior Bull Calf.

1. Todd of Oakwood 33806, W. Henry Bell & Son.

Aged Cows.

1. Yankee Girl of the Glen 23662, E. E. Lehmann.
2. Meadow Bird 20407, W. Henry Bell & Son.
3. Patience of the Glen 32583, E. E. Lehmann.

Cows, 3 and under 4.

1. Kitty of Oakwood 52862, W. Henry Bell & Son.
2. Prudence of the Glen 37376, E. E. Lehmann.

Cows, 2 and under 3.

1. Honey Bee of Beaver Ridge 43287, E. E. Lehmann.
2. Louise of Oakwood 52863, W. Henry Bell & Son.

Senior Yearlings.

1. Butternut of the Glen 49445, E. E. Lehmann.

Elmbrook's Delight 53415—Golden Girl of Cilmaenen 26920—Leone's Lass 40403—Imp. Venus V. of the Vauxbelets 35538—Vera of Elmbrook 56090—Viola of Round Prairie 32669—E. V. Kautsky to E. J. Kautsky and Carrie Kautsky, Colby, Wis.

Elmhurst Pride 34473—J. Ray Totten to Emery Howard, Bouckville, N. Y.

Emily Cooper 50837—Myrta's Beauty 42481—Myrta's Beauty's Star 44590—Myrta's Beauty's Star 2d 44865—John B. Buckman to E T. Gill, Haddonfield, N. J.

Enola's Lady Helen 49135—Laura of Owasco Lake 53133—Ledyard's Winona 49134—Winona Girl 53135—Otto W. Post to M. E. Battles, Cleveland, Ohiio.

Esther of Valley View 60044—Henry Boom to Willard Carpenter, Woodhull, N. Y.

Ethel of Oak Wood 39281—A. L. Carpenter to B. L. Miller, Liberty, Pa.

Evangeline's Shadow 59620—H. R. Lobdell to Fred Smith, Mukwonago, Wis.

Evelyn of Cuyuna 57486—Graves & Murphy to E. L. Scobee, Hood River, Oregon.

Imp. Faithful of Sarnia 60056—Charles L. Hill to W. D. Pattee, Waupun, Wis.

Fannie Clairvoyante 45063—Calvin Miller to C. Conkle, Layland, ?hio.

Imp. Fanny's Pride of Bickleigh 28745—J. P. Mayhew to Peter Mark, Jr., Avoca, Iowa.

Fern of Eastside 59479—Wilma of Eastside 59478—H. E. Babcock to Mrs. R. F. Gowern, Canonsburg, Pa.

Fertility 32527—Ukiah's Fertility 42297—W. D. Hoard Jr. to E. E. Fyke, Centralia, Ill.

Flaud 2d 21951—Sheridan B. Palmer to W. H. Miller & Son, Coxsackie, N. Y.

Fleurie B. of Edgewater 49205—F. G. Benham to L. D. Halsted, Birmingham, Mich.

Imp. Floe III. of the Annevilles 29354—Imp. Flower II. of the Bourg de Bas 39726—Imp. Governor's Rose of the Hechet 36388—Imp. May Lad's Emilie 54540—Imp. Quicksilver XVIII. 39037—Imp. Red Rose II. of the Hall 36379—J. L. Hope to W. S. Kilton, Northboro, Mass.

Floradella of Pleasant Ridge Farm 43203—Flora of Elmlawn 58929—Juneta Butterfly 52392—Rosalie's Jewel 37003—Zelda of Mountainview 32545—G. E. Foster to H. W. Wigman, Lansing, Mich.

Flora of Birchwood 27357—Holly of Birchwood 35073—Janice of Birchwood 41090—Imp. Princess May of Sarnia 40215—M. L. Welles to Victor F. Lawson, Green Lake, Wis.

Florham Bess 49695—Florham Gold Lassie 43596—Florham Pretty 49692—Golden Lassie of Paxtang 24696—J. L. Hope to Mrs. Geo. E. Holton, Catasauqua, Pa.

Florham Gold 49029—Florham Ivy 49031—Imp. Princess Rose of the Isle 51215—Imp. Rose Brilliant 55220—Imp. Rose V. of Bickleigh 51220—J. L. Hope to J. Amory Haskell, Red Bank, N. J.

Floss of Overland Farm 52255—Imp. The Governor's Queen 47209—C. F. Holmes to J. A. Kemp, Wichita Falls, Texas.

Forestine of Edgewater 51425—Imp. Hayes Felois 6th 32409—Miss Sark of Edgewater 49207—Noble's Rose 49441—F. G. Benham to W. Pitt Parker, Moravia, N. Y.

Frau of Meridian 2d 38978—Golden Star of Granite Hill 57371—Ly of Meridian's Dewdrop 57082—Silver Queen of Granite Hill 57372—Silver Thistle 38979—Thomas Brack to H. R. Lobdell, Mukwonago, Wis.

Gayhead's Mary 55510—Geo. M. White to J. O. Winston, Saugerties, N. Y.

Gay Lad's Select 56832—Charles Solveson to Walter H. Dupee, Santee, Calif.

Gill N. 59820—Mrs. Mary E. McKeown to J. M. Byers, Rock Hill, S. C.

Gipsy Glenwood of Mt. Pleasant 59110—B. F. Haywood Shreve to John Gill VII., Haddonfield, N. J.

Imp. Gistana V. 21301—Imp. Miriam VII. of the Isle 21341—William & Rodney Proctor to Robert Gould Shaw 2d, Newton Center, Mass.

Gladys of Sheboygan 60005—Wm. L. Illian to Christ H. Hoppert, Sheboygan, Wis.

Glenosa of Guernsey Hill 25946—A. L. Carpenter to John Ditch, Alliance, Ohio.

Glenwood Girl of Shioc 33446—August R. Knoke to W. D. McMullen, Chilton, Wis.

Glenwood Girl of Shioc 33446—W. D. McMullen to R. M. Aplin, Dousman, Wis.

Glenwood Girl of Shioc 33446—R. M. Aplin to R. W. Rowlands, Waukesha, Wis.

Glenwood's Algenia 59609—Mrs. R. C. Holcomb to Est. W. W. Weintz , Oconomowoc, Wis.

Glenwood's Algenia 59609—Est. Walter W. Weintz to Louis K. Wilson, Oconomowoc, Wis.

Glenwood's Fair Lady 59762—Glenwood's Snookums 53058—August Morlock to Ballard Bros., Niles, Mich.

Glenwood's Goodwill 58449—W. J. Royer to Albert Hartzler, Orrville, Ohio.

Glenwood's Quintilla 59918—D. B. LeCompte to M. E. Parsons, Cambridge, Md.

Glenwood's Quintilla 59918—Est. C. H. Basshor to D. B. LeCompte, Cambridge, M

Gloria of Point Breeze 59931—Mrs. Jessie C. Wise to Joe Speidel, Jr., Elm Grove, W. Va.

Golda of West Unity 54346—W. H. Dick to J. E. Camp, Edon, Ohio.

Golden Daisy of Friendship Hill 40191—Andrew A. Thompson to Clarence M. Wilkey, Connellsville, Pa.

Golden Sunbeam of Fern Ravine 56800—Fred Vogel Jr. to Anton O. Berge, Valders, Wis.

Gloria of Riverside Farm 39199—Masher's Maypole 25771—J. L. Hode to A. L. Lincoln, Hingham, Mass.

Golden Lenore 24811—King Masher's Honoria 48896—May King's Golden Lenore 45587—V. Everit Macy to Geo. M. White, Freehold, N. Y.

Golden Mont Val Pet 25238—Messmate's Mary 31832—Imp. Monogram's Daisy 28625—Morning Star of Sunnyside 19303—Sidney E. Florsheim to B. L. Horr, Rhinelander, Wis.

Goldfinch of the Glen 29560—Lena of the Glen 49444—Peach Blossom of the Glen 47412—H. A. C. Taylor to New Hampshire College, Durham, N. H.

Gold Seal Rose 53506—Lu of Maple Shade 33841—Oscar F. Law to George O. Spooner, Madison, N. Y.

Imp. Governs Mary 45843—C. F. Holmes to D. McComas, Kansas City, Mo.

Imp. Gracieuse VII. of the Ramee 18920—D. B. LeCompte to M. E. Parsons, Cambridge, Md.

Imp. Guilbert of the Courtil Blicq 35012—Frederick Phillips to Benjamin H. Throop, Scranton, Pa.

Gwynedd Meeting 44894—Ice Maid 46937—Francis E. Bond to S. I. Murphy, Wawa, Pa.

Gwynedd Meeting 44894—S. I. Murphy to G. W. Love, Garrettsville, Ohio.

Gypsy of Maple Hill Farm 59940—Fruit Bros. to M. W. Showers, Mazomanie, Wis.

Hawkins's Daisy 50649—Johnston's Daisy 33552—Imp. Polly II. de la Maison d'Aval 35480—Wright Hawkins to Frank H. Fennimore, Sandstone, Mich.

Highland Charm 59565—Wilbur Hazard to James C. Elliott, East Greenwich, R. I.

2. Linda of Oakwood 52254, W. Henry Bell & Son.

Junior Yearlings.

1. Martha of Oakwood 51136, W. Henry Bell & Son.

2. Daisy Belle of Beaver Ridge 51903, E. E. Lehmann.

Senior Heifer Calf.

1. Palo Verde Goldie 56234, E. E. Lehmann.

2. Carrie of Oakwood 58161, W. Henry Bell & Son.

3. Dairy Girl of Oakwood 56765, W. Henry Bell & Son.

Junior Heifer Calf.

1. Melrose of Oakwood 58164, W. Henry Bell & Son.

2. Minnie of Oakwood 58166, W. Henry Bell & Son.

Graded Herd.

1. E. E. Lehmann.

2. W. Henry Bell & Son.

Young Herd.

1. W. Henry Bell & Son.

Calf Herd.

1. W. Henry Bell & Son.

Get of Sire.

1 and 2. W. Henry Bell.

Produce of Cow.

1 and 2. E. E. Lehmann.

3. W. Henry Bell & Son.

Senior and Grand Champion Bull.

Pilot of the Glen 18006, E. E. Lehmann.

Junior Champion Bull.

Todd of Oakwood 33806, W. Henry Bell.

Senior and Grand Champion Female.

Butternut of the Glen 49445, E. E. Lehmann.

South Side Guernsey Cattle Club Meeting on September 25th, 1915.

ON September 25th, the regular meeting of the South Side Guernsey Cattle Club was called to order by its president, Mr. H. E. Boswell of Burkeville, Va. Since its organization in March of the current year, The South Side Guernsey Cattle Club has increased in influence and in strength, and is stepping from its swaddling clothes a sturdy youth ready and able to assist the Guernsey Breeders of South Side Virginia and lead them onward in years to come.

The South Side Guernsey Cattle Club was organized by Guernsey men in South Side Virginia. Because South Side Virginia is rather apart from the rest of the state topographically and climatically, being neither a cattle-grazing section nor a trucking section, but especially a dairying country where dairy farming will appeal to the farmers of that section, the Club sought to spread its influence over the several counties

Hilmena of Bon Ayre 59759—H. W. Wigman to A. C. Ramseyer, Smithville, Ohio.
Holden's Milkmaid 48494—Alfred I. Stubbs to F. G. Benham, Canandaigua, Nl Y.
Homestead Jennie A. 26104—L. V. Axtell to C. A. Stewart, Edinburg, Pa.
Hope of Fairmount 42015—L. E. Scott to W. H. Scott, Stanley, Wis.
Hopeworthy 26603—Radium's Glenwood 22370—Wishful 25768—W. D. Hoard to Hoffman & Erdman, Fort Atkinson, Wis.
Ice Maid 46937—S. I. Murphy to Mrs. J. O. Kemp, McDaniel, Md.
Imogene of Highlands 2d 44236—W. H. Gratwick to Chester A. Parnell, Pavilion, N. Y.
Irene of Round Hill 60038—James B. Palmer to G. M. Thompson, Jr., Wakefield, Mass.
Isabel of Larkfield 35931—Larkfield Buttercup 46055—Stella of Larkfield 33612—H. W. Wigman to Geo. W. Love, Garrettsville, Ohio.
Isabinda Queen of Spring City 38816—Denton Farm Co. to Edgerton Bros., Springbrook, Wis.
Janice of Ingalls Farm 41575—Philomathia of Ingalls Farm 49540—Ingalls Bros. to Willard C. Ingalls, Fond du Lac, Wis.
Jeanette of Shady Brook 60047—Jeanette of Shady Brook 2d 60048—Star of Shady Brook 51316—J. W. Elliott to H. C. McCamon & Son, Lisbon, Ohio.
Jeannette W. 39833—La Belle of Edgewater 33956—Lena Sunbeam 49024—W. J. Royer to B. E. Totten, Kinsman, Ohio.
Jemima's Buttercup's Independence 26054—G. E. Foster to G. E. Wilson, Thomaston, Me.
Jennie of Tarbell Farms 45885—Lucile of Tarbell Farms 44857—Tarbell Farms Bess 45884—Gage E. Tarbell to Patrick J. Loftus, North Bay, N. Y.
Jennie of Wasteland 56784—M. M. Hollingsworth to Earl J. Hills, Glens Falls, N. Y.
Julia of Forest Lake Farms 31086—Juno of Forest Lake Farms 50091—Lioness of Forest Lake 41543—Edgar A. Turrell to Turrell & Degman, Friendsville, Pa.
Kate of Delhi 49023—Namouna of Maple Shade 35060—Frank M. Smith to M. J. Bennett, Richfield Springs, N. Y.
Kate of Fern Ravine 25933—Fred Vogel Jr. to B. J. Otting, North Milwaukee, Wis.
Kate's Pretor Susie S. of Fairview 33971—N. E. Smith to Edward Halpin, Odessa, N. Y.
Katonah's Lilly Belle 58885—Clarence Whitman to N. G. Millard, Newark Valley, N. Y.
Katrina's Lass of Bergendal 59651—W. J. Oathout to Deyo Bros., Binghamton, N. Y.
King of the May's Alice 50546—Mayflower's Peggy 50034—Rose of Maple Lodge 49831—C. D. Schlabach to A. C. Ramseyer, Smithville, Ohio.
King of the May's Alice 50546—Mayflower's Peggy 50034—Rose of Maple Lodge 49831—A. C. Ramseyer to C. A. Gearhart, Bucyrus, Ohio.
King's Sapphire 45694—Love Bird 42796—Imp. Red Rose of Frie Baton 44292—G. B. Tallman to Galbreath Bros., Delta, Pa.
Kitty Wilbraham 54884—John Hetts to Ole Saunes, Zumbrota, Minn.
Kremo's Choice 43730—Emmet Steiner to B. E. Totten, Farmdale, Ohio.
La Belle Olive of Tarbell Farms 59365—Tarbell Farms Betsey 37953—Gage E. Tarbell to Lester Conrad, McDonough, N. Y.
Lady Alderney's Agate of Inverness 60085—Thomas F. Ryan to J. P. Agnew & Son, Burkeville, Va.
Imp. Lady Bessie of La Croute 52546—Imp. Lass of King's Mills Lodge 48471—Warden Rose 45388—J. L. Hope to Frank A. Hotchkiss, Millerton, N. Y.
Imp. Lady Bessie of the Grands Guilliaumes 34983—Frederick Phillips to William A. Lieber, Bryn Mawr, Pa.
Lady Dene 44709—Wm. F. Tyler to B. Frank Minch, Bridgeton, N. J.
Imp. Lady Jane of Le Marais II. 51218—J. L. Hope to E. A. Carter, Becket, Mass.
Lady Hampton of Riverside Farm 34146—W. K. Hepburn to Charles Savage, South Deerfield, Mass.
Imp. Ladylike II. 52516—Maple Glen Lena 33603—J. L. Hope to M. C. Migel, Monroe, N. Y.
Lady May of Maple Row 57913—H. D. Bennett to D. M. Shontz, Conneaut Lake, Pa.
Lady Mona of City View 59645—O. R. Schwalen to R. Malcolm Graham, Roberts, Wis.
Lady of Fairlea 31727—Polyanthus of Fairlea 32958—Isaac Kimball to Henry J. Karpinski, Oswego, N. Y.
Lalla of Bay View 28895—Frank B. McKinney to Samuel E. Ross, Oxford, Pa.
Imp. La Martine IV. 51971—George McKerrow & Sons Co. to Thomas Smith, Saint Joseph, Mich.
Leota of Sunny Slope 2d 60046—Miss Nancy of Sunny Slope 60045—Mrs. Sarah Tubbs to Edgewater Stock Farm, Fort Atkinson, Wis.
Imp. Le Reuz's Polly VI. of the Jaonnets 51219—J. L. Hope to F. Monroe Dyer, Closter, N. J.
Imp. Linton Lobelia 2d 53918—Imp. de la Croute 52531—Nuala 2d 49693—Imp. Raymond's Ladysmith 48469—Imp. Raymond's Pearl Queen 44512—Rose of Madison 45283—J. L. Hope to John P. Crozer, Upland, Pa.
Imp. Lisle's Mousette III. 35408—White Wing of Edgewater 38489—F. G. Benham to Galen L. Stone, Marion, Mass.
Lleda's Masher's Lovedale of Farview 51598—Lovedale of Farview 47076—Piedmont Lovedale 27616—Reade Monroe to Charles Hornburg, Ira, N. Y.
Lleda's Masher's Lovedale of Fairview 51598—Lovedale of Fairview 47076—Piedmont Lovedale 27616—Charles Hornburg to M. G. Keenan, Oneonta, N. Y.
Lola of Hillstead 41865—Lolita of Hillstead 41866—J. H. Desmarais to C. N. Dodge, Hartford, Conn.
Lolita of Guernsey Hill 13840—A. L. Carpenter to George W. Treap, Peninsula, Ohio.
Lula Franklin 41962—W. W. Marsh to W. W. Lee, Omak, Wash.
Lulu of Fritzlyn 53451—William F. Fretz to G. B. Helmuth, Millersburg, Ohio.
Ly's Pride 34177—Thomas Brack to E. J. Brack, Meridian, Wis.
Madge's Pet of Alfred 49814—Martha of Fairview 32663—Howard W. Sneck to Harry Leaton, Wyoming, N. Y.
Imp. Marais Rosie II. 39465—Marie of Fritzlyn 58031—Olive Glenwood 48449—Raymond's Portia of Fritzlyn 38440—Satisfaction of Fritzlyn 55276—Sequel's Rose of Fritz lyn 2d 51501—Violet of Fritzlyn 68649—Imp. Violet II. of le Mont Durant 39432—Wm. F. Fretz to W. J. Royer, Orrville, Ohio.
Marigold of Saradale 47078—A. Pachernigg to John Dettinger, Hixton, Wis.

therein, known as the South Side counties. Burkeville lying in about the center of South Side Virginia at the junction of two principal railroads seemed the natural meeting place and was chosen as the home of the club. Nothing but the welfare of every Guernsey breeder in the entire South Side is desired or striven for by the members, and everyone interested in Guernsey cattle who will use a pure-bred Guernsey bull and do what he can to help his neighbor breeder is petitioned to come into the fold.

Matters of interest to cattle men are taken up at the regular monthly meeting on the last Saturday of each month at the High School Building in Burkeville, Virginia. At this meeting a series of lectures on the principles and practices of animal breeding was commenced by one well able to discuss breeding principles before dairymen. Each meeting different steps in breeding will be taken up in succession and much good will be derived by attending dairymen. Each meeting members bring up topics of personal interest and lead in an informal discussion by all the members.

The last member to join us illustrates so well the value of a Guernsey organization in every community. This new member was the District Agricultural High School of the Burkeville district. The reason they joined was because in their agricultural work they are keeping some cattle. At present they are not keeping Guernseys but because of the local interest in Guernseys, that has been demonstrated by this organization, they wish to join and change to Guernseys. They desire to work in harmony with community interests. We Guernsey "cranks" numbered just as many before but it took the Club to put us "on-the-map." An organization just because it is an organization speaks for something. People look with no little respect to it because it is something tangible. In the country dairymen and farmers are no different from other people. They will follow the leader if he shows in his conduct his own confidence in himself and his cattle. A vast opportunity lies before Guernsey men if they will rise to it, and no greater help will come to them than a Club or Guernsey cattle breeders' organization. Guernsey breeders, start something.

J. Carlton Courter, Sec.-Treas.

Martha H. of Elkview 60061—Thos. M. Hodgson to Vance C. McCormick, Harrisburg, Pa.
Mary Carey of Lakeview 56773—Henry Rozema to Fred Herron, Dafoe, Mich.
Mary Eldora 29937—D. L. Newman to A. C. Macomber, Wilton, Maine.
Masher's Nosegay 17935—Imp. Rose of la Ruette 28754—V. Everit Macy to Ivan Steiner, Wooster, Ohio.
Masher's Queen 43953—Gebhardt Bros. to Andrew D. Thurston, Palmyra, Mo.
Maud Lyons 57481—Phyllis Lyons 47388—Clarence W. Urie to Myron R. Richardson, Littleton, N. H.
Maud's Own 14593—C. H. Moore to Norman Brown, Indiana, Pa.
Meadow-Gold Queen 48600—W. S. Ormston to Mrs. J. S. Brayton, Howell, Mich.
Imp. Melba IV. of les Blancs Bois 39312—J. L. Hope to W. P. Bliss, Bernardsville, N. J.
Mignonne of Waddington 46470—E. W. Oglebay to J. A. Howard, Wheeling, W. Va.
Milly of Eastside 59755—Oma of Eastside 59758—Rena of Eastside 59756—Tilly of Eastside 59757—Albert A. Bird to H. Edward Babcock, Ithaca, N. Y.
Miss Daisy Dean 39403—Sass Bros. to Sherman Spillers, Bradford, Ohio.
Miss Raymond 59763—C. B. Palmer to H. W. Wigman, Lansing, Mich.
Miss Sundari of Sylvanite 59621—Richard F. Klemm to Aug. Dreier, Norwalk, Wis.
Mollie Fay 60032—Chas. Ellis to J. J. Woodworth, Williamsfield, Ohio.
Mollie's Anchor 36044—Nye Hungerford to L. H. Folmer, Locke, N. Y.
My Lady of Farmington 30644—William F. Tyler to Hannah L. Minch, Bridgeton, N. J.
Nancy Rosewood 50907—George B. Gilman to C. D. Martin, Lake Crystal, Minn.
Nellie's Beatrice of Clover Hill 45040—Sequel's Glenwood Girl 22758—Floyd Southard to Nelson L. Whitaker, Fulton, N. Y.
Neshia of Oakwood 53850—A. L. Carpenter to C. P. Ward, Mount Vernon, Ohio.
New Year's Queen 22219—Imbach Bros. to Byron M. Guth, Medford, Wis.
Imp. Noble Girl 6th of Glynn 59870—F. S. Peer to C. H. Taber, Manlius, N. Y.
Nocturne of Paxtang 40922—Imp. Squire's Paysan's Rose 52050—J. L. Hope to Ferdinand W. Roebling, Trenton, N. J.
Norman's Daisy of Fletcher 59617—J. P. Fletcher to A. M. Dunlop, Richmond, Va.
Park Trislette's Catherine 48581—John H. Williams to Russel Holmes, Genoa Junction, Wis.
Pauline of Fern Ravine 23857—Yeksa Princess of Fern Ravine 59500—Fred Vogel, Jr. to E. R. Whitcomb, Milwaukee, Wis.
Pauline of Sheboygan 60008—Wm. L. Illian to Carl A. Hoppert, Sheboygan, Wis.
Paxtang's Myrtle of Lewison 21083—Charles Blott to Truog Bros., Independence, Wis.
Pearl of Lakeview 50668—Priscilla of Lakeview 56896—Star of Lakeview 47754—Henry Bozema to Alpena Power Co., Ltd., Alpena, Mich.
Peggy of Fern Ravine 55329—Fred Vogel, Jr. to E. M. Allis, Waldron, Mich.
Perfection of Riverview 51092—F. R. Allen to Wm. B. Tonsey, Jordan, N. Y.
Imp. Polly V. of Guilbert 44623—F. P. Frazier to Isaac C. Brown, Methuen, Mass.
Pride of Grand View 32130—Fannie E. Morrison to G. N. B. Tuttle, Sterling, Mass.
Primrose of Fern Ravine 34153—Fred Vogel, Jr. to Henry H. Button, Jr., Milwaukee, Wis.
Prince's Buttercup of Pleasant View 59250—Rosilina of Riverside 23935—J. J. Thompson to Charles E. Ward, Lisbon, N. Y.
Imp. Princess Bergere 33074—A. C. Diedrich to W. W. Marsh, Waterloo, Iowa.
Princess Clare 50006—Henry A. Salisbury to W. H. Clark, Bridgeton, N. J.
Princess of Butternut Hill 56163—John Ebels to Claude S. Hamilton, Grand Rapids, Mich.
Imp. Princess of Les Quartiers 39735—Wm. F. Fretz to Joseph H. Baum, Perkasie, Pa.
Princess of Pinewood 57990—M. D. Hitchcock to K. Woodin, Bear Lake, Pa.
Queen Galore 20612—V. Everit Macy to George M. White, Freehold, N. Y.
Queen's Smidget 54644—Cantrell Bros. to L. S. Meyer, Springfield, Mo.
Raymond's Biserta 54580—Rex's Biserta 4th 54172—J. R. Hay & Son to Lloyd W. Jones, Friendsville, Pa.
Raymond's Lady Guilliaumes 60060—Frederick Phillips to Fred Metzger, Buckbrook, N. Y.
Raymond's Quoin of Fritzlyn 37258—Wm. F. Fretz to Milton B. Geho, Bedminsterville, Pa.
Rex's Beauty of Livingston 49086—Rex's Lillie of Cold Spring Farm 44660—W. H. Gratwick to L. L. Wynn, Geneseo, N. Y.
Rita France Peerless 58471—C. D. Griswold to Pfrang & Besserdick, Edgar, Wis.
Rita W. 39428—W. N. Chenery to C. S. Randall, Portland, Maine.
Rocklawn's Gold Secret of Brookdale 59921—Mrs. James B. Case to G. N. B. Tuttle, Sterling, Mass.
Rose of Okemos 58329—M. D. Pickett to A. C. Ramseyer, Smithville, Ohio.
Rose of Waumesit 3d 59920—R. F. & A. H. Parker to Charles W. Curtis, Marlboro, Mass.
Imp. Rosette V. of Les Houards 50315—John Rusnak to Andrew Mihalak, Moquah, Wis.
Imp. Rosy VII. of the Vauxbelets 59861—F. S. Peer to Frank Martin, Andover, N. Y.
Ruth of Montgomery 44560—H. W. Wigman to Alex Eckola, Crystal Falls, Mich.
Sadie of Netherfauld 46198—P. M. Rixey to J. A. Truesdell, Bluemont, Va.
St. Amant of Lewison's Frances 26435—St. Amant of Lewison's Gold Mine 44163—Herbert E. Coffin to G. K. Coffin, Machias, Maine.
Snowball's May 54157—Earl Roberts to Wilbur Van Der Kolk, Hamilton, Mich.
Sociable's Buttercup 60035—C. T. Rice to Theodore Coiner, Waynesboro, Va.
Stump Road Lily 58927—Henry Gangel to W. J. Royer, Orrville, Ohio.
Sunshine of Fern Ravine 21548—Yeksa Unis of Fern Ravine 36011—Fred Vogel Jr. to John Clausing, Thiensville, Wis.
Sweet Clover of Hickory Grove 36943—Delaware College to G. Stanley Frazer, Earleville, Md.
Trevose Lady of Maplecrest 49717—C. D. Schlabach to W. J. Royer, Orrville, Ohio.
Trix of Mondamin 57448—Herbert T. Borden to H. M. Tilford, Monroe, N. Y.
Veda B. 60054—Lon Bayless to Charles Wollenhaupt, Van Wert, Ohio.
Verno M. 3d 59753—Christ Muth to William L. Illian, Adell, Wis.
Viola of Waddington 31098—Jesse Thompson & Son to J. J. Thompson, Lisbon, N. Y.
Violet's May King 33999—J. L. Hope to H. W. Leeds, Westville, N. J.
Imp. Violette de la Rue de la Cache 59853—Frank S. Peer to W. W. Knight, Perrysburg, Ohio.
Vista's Lynette 33364—W. J. Dawson to C. D. Griswold, West Salem, Wis.
Vrangue's Hope of Pencoyd 58631—T. W. & I. W. Roberts to E. T. Gill, Haddonfield, N. J.

Another Guernsey Preference.

MR. Elmer D. Whisler of Newville, Pennsylvania, sends the following news regarding his herd of Guernseys:—

"I intend giving my entire attention to breeding Guernseys and Chester White swine. April, 1914, I made my first purchase of Guernseys from T. E. Hyde of Bloomsburg, Pennsylvania. A heifer, Miss Mota of Edgemont 49495, dropped her first calf July 25, and I was unfortunate enough to lose her calf. The heifer is milking very well and in the month of August she milked 898.5 pounds of milk and in September, she will do much better. Another exceptionally fine heifer, Diamond's Jessie of Elmcourt 52464, purchased of A. H. Marks of Akron, Ohio, dropped a fine heifer calf on September 12, and both are doing well thus far. My present sire, Imp. Surrey 28728, I purchased from J. L. Hope of Madison, New Jersey, and so far, he is making good as a sire as his calves have exceptional constitutions.

"As to why I took up Guernseys in preference to other breeds candidly speaking I would say that I like their gentle disposition, their color and further more their milk and butter, and to my opinion the Guernsey is the coming breed."

Such letters as the above are certainly encouraging to all breeders, owners and lovers of the fawn and white colored cattle.

Guernseys for the South.

A recent issue of the Montgomery Advertiser is responsible for the statement that Mr. Robert G. Murphy, who for several years was the superintendent of the cattle at Anna Dean Farm, Barberton, Ohio, is to establish a herd of Guernseys in western Alabama.

Mr. Murphy has been in the South looking over the alfalfa lands, and we understand that he has been very favorably impressed with the opportunity for the establishment of a herd in that section. There is a great deal of inquiry regarding the breed in the South and Mr. Murphy's experience with the Guernseys and Guernsey men will doubtless be to materially help the matter of understanding the breed.

Norman's Guernseys Capture Prize.

We have been informed that T. C. Norman of Lake Crystal, Minnesota, captured grand sweepstakes with his herd of Guernseys at the Mankat and Blue Earth County Fair held on September 16, 17 and 18, and won the silver cup offered by the Minnesota State Dairymen's Association for the best exhibit of dairy cattle.

GUERNSEYS AT AUCTION

ON

Tuesday, November 23, 1915

Sale will be held at Farm, four miles from Orrville, Ohio

Oftering consists of sixty head, both imported and domestic animals.

A choice selection of twenty-five cows and thirty beautiful heifers and calves. Not an inferior or undesirable animal to be catalogued. About ten of the cows will be fresh by day of sale.

There will be daughters and granddaughters of Gov. of the Chene, Imp. King of the May, Yeoman, Imp. Holden IV, Dolly Dimple's May King of Langwater, Imp. Golden Secret, Imp. Masher's Sequel, Imp. Raymond of the Preel, and Golden Noble 2nd.

There will be A. R. Cows and daughters of A. R. Cows and Sires.

Cattle Will Be Tuberculin Tested and Test Approved By State

Trains will be met on Sale Day **Write for Catalogue**

Address, W. J. Royer, Orrville, Ohio

Fred Andrews & Sons, Auctioneers

Five Leading Cows in the Several Classes in the A. R. as they Appeared Oct. 15, 1915.

Class A—5 years and over:

	Age		Lbs. Milk	Lbs.B.F.	%B.F.
Murne Cowan 19597, A. R 1906, Re-entry	8y	9m	24008.00	1098.18	4.57
May Rilma 22761 A. R. 1726, Re-entry	6	4	19673.00	1073.41	5.46
Spotswood Daisy Pearl 17696, A. R. 790. Re-entry	7	5	18602.80	957.38	5.15
Julie of the Chene 30460, A. R. 2752, Re-entry	6	1	17661.00	953.53	5.40
Imp. Daisy Moon III. 28471, A. R. 1909, Re-entry	6	4	18019.40	928.39	5.15
Class B—4½ to 5 years:					
Dairymaid of Pinehurst 24656, A. R. 843, Re-entry	4	8	17285.30	910.67	5.27
Julie of the Chene 30460, A. R 2752	4	10	15174.20	827.26	5.45
Lady Lesbia 25142, A. R. 1348, Re-entry	4	10	13582.75	787.03	5.79
Pandora's Valentine of Rich Neck 27622 A. R. 1742, Re-entry	4	9	14341.60	784.22	5.47
Glenanaar of the Glen 23619, A. R. 1907	4	7	16813.10	780.66	4.64
Class C—4 to 4½ years:					
Azucena's Pride 2d 24957, A. R. 1469, Re-entry	4	1	16203.90	855.70	5.28
Governor's Pauline 30472, A. R. 2441 Re-entry	4	3	14930.00	844.47	5.66
Imp. Dora II. of Les Marais 37737 A. R. 1999, Re-entry	4	1	15434.90	770.38	4.99
Imp. Beauty II of the Coutanchez 28465 A. R. 2081	4	5	13513.90	748.81	5.54
Stella's Favorite 2d 29167, A. R. 2283, Re-entry	4	0	14529.60	719.23	4.95
Class D—3½ to 4 years:					
Dolly Dimple 19144, A. R. 628, Re-entry	3	9	18458.80	906.89	4.91
Langwater Dorothy 27944, A. R. 1822, Re-entry	3	9	16099.70	781.65	4.86
Imp. Princess of the Blicqs 28485, A. R. 1908	3	8	12608.80	774.16	6.14
Rose of Langwater 24204, A. R. 1445, Re-entry	3	11	15008.20	751.62	5.01
Imp. Ma Charmante 6th 31925, A. R. 1995	3	8	15149.80	740.20	4.89
Class E—3 to 3½ years:					
Jehanna Chene 30889, A. R. 2588	3	5	16186.70	863.36	5.33
Dairymaid of Pinehurst 24656, A. R. 843 Re-entry	3	1	14562.40	860.26	5.91
Masher's Elsie 24986, A. R. 1967	3	5	14458.70	745.75	5.16
Miranda of Edgewater 30970, A. R. 2363	3	0	14617.30	730.49	5.00
Sweet Maria 25151, A. R. 1803	3	0	12542.50	682.86	5.44
Class F—2½ to 3 years:					
Langwater Hope 27946, A. R. 1978	2	7	15078.80	773.59	5.13
Azucena's Pride 2d 24957, A. R. 1469	2	9	12633.30	706.46	5.59
Rose of Langwater 24204, A. R. 1445	2	7	12966.50	669.89	5.17
Imp. Buttercup II of Beauregard 35799 A. R. 2638	2	11	10623.30	659.71	6.21
May Belle of Linda Vista 29679, A. R. 2134	2	7	11981.76	653.02	5.43
Class G—2 to 2½ years:					
Cherry of Edgewater 38413, A. R. 3361	2	4	13454.20	732.97	5.45
Nella Jay 4th 38233 A. R. 3194	2	2	14772.70	726.32	4.92
Dolly Dimple 19144, A. R. 628	2	2	14009.13	703.36	5.02
Golden Elsie 2d 33422, A. R. 2274	2	0	13409.00	672.94	5.02
Princess Deasie 36703, A. R. 2275	2	3	11943.10	666.22	5.58

The average of these 35 leading Guernsey Cows is 15152.52 lbs. milk; 795.46 lbs. butter fat. Average per cent of butter fat 5.25.

Summary of 4298 Advanced Register Records.

			Lbs. Milk	Lbs. B. F.	% B. F.
Class A	1275	Cows Average	10065.47	494.91	4.916
Class B	230	" "	9609.24	480.22	4.997
Class C	337	" "	9103.39	457.34	5.023
Class D	338	" "	8869.44	445.85	5.026
Class E	445	" "	8220.14	416.75	5.069
Class F	533	" "	7902.34	400.95	5.073
Class G	1140	" "	7579.28	379.55	5.007
Av. for	4298		8752.82	436.98	4.992

Guernseys at North Dakota State Fari.

THE following are the prizes in the Guernsey classes at the North Dakota State Fair which were awarded by Prof. H. H. Kildee of the Iowa Agricultural College, Ames, Iowa.

Bull, 3 years old or over—First on May King of Linda Vista, second on Dolly's Excelsior.

Bull 2 years and under 3—First on Imp. Jean Duluth Conqueror.

Bull 1 year and under 2—First on Jean Duouth's Athenian Sequel, second on Athenian's Governor of Jean Duluth.

Bull senior calf—First on Starlight's Excelsior of Jean Duluth, second on Endymion's Pride of Maplewood.

Bull junior calf—First on May Rose Conqueror.

Cow 2 years or over—First on Imp. May's Pride of Castel, second on Brickfield's Pride, third on Fenella.

Cow 2 years and under 3—First on Neoma of Jean Duouth.

Heifer senior yearling—First on Jean Duouth Coronet.

Heifer junior yearling—First on Jean Duluth's Sequel's May Rose.

Heifer senior calf—First on William's May Rose, second on Rose Mar of Jean Duluth.

Heifer junior calf—First on Carrefour May Rose.

CHAMPIONS.

Senior champion bull—May King of Linda Vista. Reserve to Dolly's Excelsior.

Junior champion bull—Starlight's Excelsior of Jean Duluth. Reserve to Athenian's Sequel of Jean Duluth.

Senior champion cow or heifer—May's Pride of Castel, reserve to Brickfield's Pride.

Hunior champion heifer—William's May Rose, reserve to Coronet of Jean Duluth.

Grand champion bull—Starlight's Excelsior of Jean Duluth, reserve to May King of Linda Vista.

Grand champion cow—William's May Rose, reserve to May's Pride of Castel.

Aged herd—First to herd composed of May King of Linda Vista, May's Pride of Castel, Neoma of J. D., J. D. Coronet, William's May Rose of J. D.

Young herd—First to herd composed of Starlight's Excelsior of Jean Duluth, William's May Rose of J. D., Rosemar of J. D., Sequel's May Rose, J. D. Coronet.

Calf herd—First to herd composed of Starlight's Excelsior of J. D., William's May Rose of J. D., Sequel's May Rose and Rosemar of J. D.

Produce of cow—Fenella and Starlight's Excelsior's produce of Starlight's Fern.

Get of sire—First to get of May King of Linda Vista, William's May Rose, Sequel's May Rose, J. D. Coronet, Starlight's Excelrios of J. D.

The Advanced Register of Guernsey Cattle

SPECIAL NOTE This list contains the latest credits and totals for the several cows entered in The Advanced Registry work so far as same had been checked up and verified at the time the list is put to press.
Any ommissions or back credits given signify that either data has not been received in time, or was held up pending verification. In such instances they will appear in next list published

Name and Number.	Class.	Days.	Month.	Month Credit. Milk. Lbs.	Month Credit. % Fat.	Month Credit. B. Fat. Lbs.	Total Credit. Milk. Lbs.	Total Credit. B. Fat. Lbs.
These records are all made on the two day test basis except where especially noted.								
Adams, H. C., Algona, Iowa.								
Imp. Flora VI. of the Bordages 35791	A	199	Aug.	639.10	5.26	33.62	5047.60	258.11
Hawthorn's Daisy 37526	D	202	Aug.	846.80	5.19	43.95	7150.00	333.62
May Rose of Wildwood 48280	G	150	Aug.	755.10	5.29	39.94	4198.80	224.41
Imp. President's Bessie 33243	B	289	Aug.	568.10	5.23	29.71	7297.60	363.23
Raymond's II's Blanchflower of Lewison 31792	B	365	Aug.	98.60	5.67	5.59	6310.20	368.41
Imp. Valinquet Rose V. 35793	A	210	Aug.	697.50	4.68	32.64	5889.00	272.91
Allen, C. C. Kenosha, Wis.								
Allenwood Fanny 42703	G	265	Sept.	531.70	5.47	29.08	5434.80	264.50
Allenwood Pancha 42705	G	214	Sept.	609.30	5.36	32.66	4808.20	236.29
Allenwood Primrose 43192	G	180	Sept.	957.60	5.28	50.56	6163.50	303.77
Imp. Fanny of the Mourants 34344	B	221	Sept.	891.60	5.30	47.25	9309.90	516.70
Imp. Ladysmith of Sarnia 40246	D	350	Sept.	720.50	5.63	40.56	12112.40	623.75
Polly's Beauty 35078	C	320	Sept.	1216.60	4.72	57.42	14923.10	686.32
Ames, F. Lothrop, North Easton, Mass.								
Langwater Cleopatra 47043	G	7	Aug.	228.10	3.94	8.99		
		37	Sept.	1156.70	3.94	45.57	1384.80	54.36
Langwater Delight 47040	G	10	Aug.	273.30	3.82	10.44		
		40	Sept.	877.10	3.82	33.51	1150.40	43.95
Langwater Easter Lily 39269	E	61	June	1150.70	4.41	50.75		
		92	July	1162.80	4.71	54.77		
		123	Aug.	1032.30	3.48	45.21		
		153	Sept.	941.40	4.58	43.12	5480.00	241.92
Langwater Enchantress 47047	G	10	Aug.	291.30	3.64	10.60		
		40	Sept.	990.20	3.64	36.40	1281.50	47.00
Langwater Generous 41958	F	61	June	1166.10	3.66	42.68		
		92	July	1146.10	4.70	53.87		
		123	Aug.	1067.10	4.41	47.06		
		153	Sept.	918.10	4.75	43.61	5369.70	233.44
Langwater Lustre 47044	G	27	Sept.	931.90	2.86	26.65		
Langwater Parisienne 33565	A	7	Aug.	197.50	4.27	8.43		
		37	Sept.	1105.40	4.27	47.20	1302.90	55.63
Langwater Promise 41959	F	17	July	599.00	3.80	22.76		
		48	Aug.	1088.60	4.11	44.74		
		78	Sept.	996.00	4.52	45.02	2683.60	112.52
Langwater Siren 47048	G	13	Aug.	343.10	4.05	13.90		
		43	Sept.	879.30	4.05	35.61	1222.40	49.51
Andrews, E. R., Putney, Vt.								
Erwinette of Elm-Leigh 39538	E	104	Aug.	889.30	5.78	51.40		
		134	Sept.	781.10	5.70	44.52	4177.00	219.91
Noblesse 3d 37942	C	290	July	807.00	7.11	57.38		
		321	Aug.	741.50	6.54	48.49		
		351	Sept.	659.70	6.52	43.01	12149.50	701.24
Robinetta of Elm-Leigh 39545	F	274	Aug.	732.80	4.85	35.54		
		304	Sept.	660.70	4.78	31.58	8776.60	406.80
Imp. Taylor's Miriam 33517	C	212	Aug.	710.30	6.39	45.39		
		242	Sept.	656.10	6.52	42.78	8642.80	474.19

Geauga Co. Guernsey Breeders.

The first summer meeting of the Geauga County Guernsey Breeders' Association was held at the farm of Pres. R. D. Gates, Novelty, O., July 30. A fine lot of people were present, and the meeting was held in a most beautiful spot—a natural amphitheater on the Gates farm. This thriving organization was started last winter and the spirit and numbers of those present bespeak a fine future.

The principal address of the evening was by C. C. Hayden, of the Ohio Experiment Station, who gave a most excellent talk on "Improving the Guernsey Cow." Brief addresses also were given by F. L. Allen, county agriculturist of Geauga County and John F. Cunningham, of The Ohio Farmer.

After the meeting the audience adjourned to the barns where Mr. Gates led out and showed to the visitors various members of his herd. He now has a number of animals on test.—Ohio Farmer.

New Members.

Following is a list of breeders who have qualified for membership in the American Guernsey Cattle Club since August.

Bird, Albert A., Cattaraugus, N. Y.
Tenney, Charles H., Methuen, Mass.
Hollister, Theo., Duluth, Minn.
The Willis Coal & Mining Co., St. Louis, Mo.
Clover Hill Farms, Deer Island, Ore.
Hurley, William M., Rockland, Mass.
Martiny, L. P., Chippewa Falls, Wis.
Ramseyer, A. C., Smithville, Ohio.
Brown, Martin A., Wilmington, Vt.
Card, Fred W., Sylvania, Pa.
Illian, Wm. L., Adell. Wis.
Gabel, Lowell, Weybrooke, Pa.
Brown, Morton J., Kirkwood, N. Y.
Severance, John O., Cleveland, Ohio.
Ingersoll, Charles Jared, Fort Washington, Pa.
Haines, Wm. T., Waterville, Maine.

Death of Members.

Whitcomb, L. F., North Adams, Mass. Died, May, 1915.

Large Guernsey Calf in Georgia.

The Arles Plantation sends us the information that the size of Guernsey calves in their state is one to be proud of. Flora of Iverness 2d's Daisy 44691 recently produced a bull calf weighing 97½ pounds at birth and was the center of attraction in their community for some little time. Guernseys seem to thrive in Georgia's climate.

Ames, John S., North Easton, Mass.								
Helen Gold 34817	C	136	Aug.	1023.70	4.29	43.92		
		166	Sept.	862.50	4.57	39.42	6176.70	284.51
Minnie Minted Gold 40720	F	259	Aug.	950.40	4.23	40.20		
		289	Sept.	813.80	4.32	35.16	9681.20	439.59
Minnie Sterling 48732	G	30	Sept.	895.40	4.57	40.92		
Augustine & Kyer, Seattle, Wash. **1 day test.**								
Imp. Flora of le Briquet 25808	A	169	Aug.	725.40	4.04	29.31	4637.20	206.23
Willow's Chartreuse 42665	E	134	Aug.	676.80	4.57	30.93	3532.00	163.39
Bailey Falls Farm, Oglesby, Ill.								
Sequel's Lillia of Denmark 43249	G	322	Aug.	693.60	4.70	32.60	7416.50	357.00
Baker, B. H. & Son, Bliss, N. Y. **1 day test.**								
Peach of Maplehurst 43459	G	208	July	564.30	6.00	33.86	4177.10	225.52
Baker, E. H., Gates Mill, Ohio.								
Imp. Beatrice des Belles 28260	A	315	July	882.10	4.63	40.84		
		346	Aug.	775.20	4.49	34.81		
		365	Sept.	355.90	4.97	17.69	12947.60	591.82
Imp. Charmante IV. of the Grandes Capelles 25810	A	338	Aug.	886.90	4.22	37.43		
		365	Sept.	610.90	4.80	29.32	14114.80	716.16
Baldwin, H. W., Pennington, N. J.								
Lillian Wonder 33146	B	224	Aug.	793.20	5.35	42.44	7633.90	407.86
Barber, M. J., Silver Springs, N. Y. **1 day test.**								
Beauty of Elgin 30017	A	304	July	571.90	5.70	32.60		
		335	Aug.	375.80	6.16	23.15	7547.30	453.38
Barber, O. C., Akron, Ohio.								
Belle-Vernon's Daisy Belle 21438	A	365	June	35.10	5.53	1.94	10771.70	527.12
Chenette Emerande 30458	A	284	July	524.50	5.31	27.85		
		315	Aug.	223.90	6.40	14.33	11238.10	586.79
Imp. Clara of Anna Dean Farm 47025	F	181	July	979.90	5.18	50.76		
		212	Aug.	961.50	5.13	46.25	7538.70	360.56
Governor's Pauline 30472	A	181	July	1228.50	5.39	66.22		
		212	Aug.	1060.70	5.12	54.31	9829.70	517.80
Lucinda Chene 30470	A	365	July	207.60	5.28	10.96	11416.80	565.44
Molly Chene 30453	A	288	July	881.70	5.71	50.35	10474.70	568.11
Retia's Duchess 40454	G	365	July	325.50	5.62	18.29	7538.10	358.44
Susan Chene 30469	A	304	July	868.00	5.30	46.00	11129.60	569.13
Barbour, W. T., Birmingham, Mich.								
Bell Queen of Briarbank 42873	G	198	Aug.	679.00	5.82	39.52	4531.40	251.83
Imp. Mesaba's Queen 27190	A	273	June	582.60	5.02	29.25		
		304	July	572.30	5.16	29.53		
		335	Aug.	511.00	5.50	28.11	7482.70	394.88
Wilhelmina of Briarbank 40493	G	351	Aug.	453.10	5.68	25.74	5867.40	300.69
Barron, C. W., Cohasset, Mass.								
Imp. Daisy of Sunnyside III. 47118	E	184	Aug.	681.00	4.26	29.01	5424.50	249.23
Imp. Dewdrop of Pine Grove 47944	E	365	Aug.	414.50	4.20	17.41	9557.70	364.16
Imp. Elliott's Fascination IV. 47153	F	365	Aug.	445.80	5.51	24.56	10391.10	535.41
Josephine of the Oaks Farm 33055	B	84	Aug.	986.40	4.01	39.55	2782.20	118.08
Imp. Lucille of the Villette 47185	E	21	Aug.	781.70	3.94	30.80		
Madge Cole of Westwood 31449	A	321	Aug.	905.30	4.97	44.99	10803.90	492.17
Imp. Molly of Rose Farm 47123	E	229	Aug.	687.50	4.68	32.18	5809.00	275.59
Never Never Land's Queenie 39773	B	243	Aug.	926.40	4.71	43.63	8486.40	389.06
Oaks Farm Bond Girl 42714	G	184	Aug.	736.10	4.94	36.36	5332.10	264.06
Nugget's Primrose 48835	G	228	Aug.	1246.60	4.52	56.35	9716.30	418.83

Three Lakes, Wis., Guernsey Day a Great Success.

ON Thursday, August 19, the third Annual Guernsey picnic was held at Three Lakes. It was by far the best day of the three. The weather was all that could be desired for such an occasion and it being a rather slack period on the farm, the farmers and their families turned out in great numbers. One hundred sixty-seven people were present and 31 grade and pure bred Guernseys exhibited. Speakers representing the College of Agriculture, the American Guernsey Cattle Club and Rhinelander Advancement Association gave instructive and encouraging remarks and praised the Clearwater Lake and Three Lakes people for their wonderful progress in the dairy industry. Probably no community better shows the value of using a pure bred sire than this one. Four years ago, sires of no particular breeding were being used. Farmers put little value on their calves and were not especially interested in their cows. Then a man in the community secured a pure bred Guernsey bull to which during the first two years 210 cows were bred. Farmers brought their cows as far as 12 miles for this service. Now there are few farms in the community that do not have nicely marked young stock. There are three pure bred bulls now instead of one and several pure bred females. Another four years will show a still greater improvement.

It is good to see the interest and pride these people take in their annual Guernsey Day. It means something to have an attendance of 167 people on such a day and to have 31 head of grade and pure bred Guernseys on exhibition, especially in an almost new country. It simply goes to show what we can accomplish when we exert all our efforts in the right direction.

NEWS ITEMS.

Virginia A Coming Dairy State.

C. H. Yates, manager of Oak Ridge Farm, Oak Ridge, Va., writes: "At the present rate of growth in dairy interests in this state and especially the rapid growth of Guernsey interests, Virginia will soon be a factor in Dairy and Guernsey matters."

Guernsey Milk Wins.

Glen Gable Farms, Wyebrooke, Pennsylvania, home of 150 Guernseys and who won the Gold Medal for market milk at the Panama Exposition Milk Contest, have also been awarded a special medal of honor for the highest scoring milk in the Show, their samples beating all the certified class.

The Survival of the Fittest

TRIED IN THE FURNACE OF competition and subjected to the test of years of practical use on nearly 2,000,000 farms the world over, the De Laval has proved its overwhelming superiority to all other cream separators.

TWENTY YEARS AGO there were as many makes of factory as of farm separators, but for the past ten years the De Laval has had the field almost to itself, 98 per cent. of the cream separators in use by creamerymen and market milk dealers to-day being of the De Laval make.

IT HAS TAKEN THE INEXperienced farmer a little longer to sort the true from the untrue, the wheat from the chaff, in the maze of conflictory catalog and local dealer separator claims, but but year by year the ever increasing proportion of farm separator buyers is reaching the same conclusion as the creameryman—that the De Laval is the only cream separator they can afford to buy or use.

MANY OTHER CREAM SEPArators have come into the limelight of publicity for a few short months or a few short years, claiming to be "as good as" or "cheaper" than the De Laval, but their users have sooner or later found them lacking in some one respect or another, and even where a few have seemingly done well their users have come to learn that the De Laval was a still better machine.

THE UNFIT OR THE LESS FIT cannot possibly survive for long in separators or anything else. Think of all the separators you used to see advertised so extravagantly in your favorite farm papers. Where are they now? Why do you seldom if at all, see their names mentioned? Simply because the fittest must survive and the others must fall out of the race.

THE DE LAVAL HAS TRIumphed over all other separators, and its supremacy is now almost as firmly established in farm as in factory separators because its separating system, design and construction are essentially different from and superior to other separators.

A De Laval catalog to be had for the asking explains and illustrates these differences. A De Laval machine, to be had on test or trial from the nearest local De Laval agent, does so better still If you don't know the nearest local agent, simply write the nearest De Laval main office as below.

THE DE LAVAL SEPARATOR CO.

165 Broadway, New York. 29 E. Madison St., Chicago.

50,000 BRANCHES AND LOCAL AGENCIES THE WORLD OVER

Beacham, James W., Jr., Avondale, Md.								
Avalon's Princess 42300	G	230	Aug.	875.50	4.00	35.02		
		260	Sept.	721.20	3.98	28.70	9160.10	360.55
Belle Vernon Mapes Dairy's The, Cleveland, Ohio. 1 day test.								
Imp. Butter II. of Clairmont 36449	C	269	Aug.	940.30	5.20	48.90	10182.60	493.82
Imp. Daisy of Ida Cottage 36423	A	304	Aug.	855.80	4.76	40.74	10268.60	467.80
Imp. Lenore's Gem 36436	A	84	Aug.	1308.20	3.93	51.41	3631.30	151.07
Imp. Princess of the Vrangue II. 36464	C	153	Aug.	942.20	5.16	48.62	5686.50	295.96
Benham, F. G., Canandaigua, N. Y.								
Imp. Duport's Dora II. 28238	A	212	Aug.	499.40	5.22	26.07	5874.60	279.03
Francesca of Edgewater 48655	G	170	Aug.	463.00	5.32	24.63	3625.90	188.25

BREEDERS' EXCHANGE

MAINE State Guernsey Association members have extra well bred Guernseys for sale. Send for sale list. Geo. S. Smith, Sec'y, Monmouth, Maine.

VERMONT Guernsey Breeders' Association members have registered and grade stock for sale. Send for sale list. MARK H. MOODY, Sec'y, Waterbury, Vt.

FOR SALE. Guernsey Bull Calf by King Masher The Eighth. (Chester Brook Farms) and out of Polly Hyacinth, whose dam Miss Hyacinth is a full cousin of May Rilma. Hickory Hill Farm, Devon, Pa.

BISCOE FARM GUERNSEYS

Records of each animal, or the Dam of each animal exhibited.

HOWARD B. TUTTLE,

Naugatuck, - - - Connecticut

HEIFER CALVES
BULL CALVES

and a few Mature Cows For Sale

ELMVIEW FARMS

333 Cornell Building Scranton, Pa.

RESERVATION GUERNSEYS

We offer for sale the fine young bull

WILMA'S ROSE KING

A very handsome and stylish individual of the highest type of breeding. Light fawn with white markings, tip of nose dark.

Sire, King's Vanguard 22719

Sire Ne Plus Ultra. Dam Lovely Rose A. R. 8050 lbs. milk; 449 lbs. fat at 2 yrs. of age.

Dam Queen Wilma 22230

A. R. record 12185 lbs. milk; 585 lbs. fat carrying calf 9 months.

Price, $200.00

EST. H. E. TABER,
Castile, N. Y.

MOST SANITARY

You cannot afford to forget the great importance of having the **one** cream separator that is the **most sanitary** of all. Of all implements the Cream Separator should be so made equipped that it may easily be kept **sweet** and **clean.**

UNITED STATES CREAM SEPARATOR

is the most perfect in sanitary equipment.

NICKEL SILVER IN THE BOWL. Nickel Silver is non-rusting and retains for years its surface of almost glass-like smoothness. This easy-to-clean metal is manufactured under a new process and is made especially for use in the skimming device of all United States Cream Separators.

The contrast between a silver spoon (which is rustless) and an iron one (which will rust) is the same contrast which exists between solid Nickel Silver in United States Separators and tinned steel devices in ordinary separators.

MECHANICAL WASHER. The Mechanical Washer makes easy cleaning still easier. With the U. S. you can have the job of washing all done in half the ordinary time.

NEW SANITARY LINER. The new Liner for bowl chamber is easily removed, non-rusting, and easy to wash. It positively provides constantly **sweet** and **clean** conditions in the bowl chamber and prevents any milk from running on or dripping from the frame. **Write for our new Catalog.**

The Vermont Farm Machine Company

Chicago. Salt Lake City. BELLOWS FALLS, VT. Portland Ore. Oakland, Cal.
402 Eleventh St.

Jessie of Canandaigua 46222	F	73	Aug.	1013.40	4.86	49.25	2423.40	113.54
Imp. Miss Gully 43271	G	296	Aug.	528.90	4.94	26.13	7404.50	337.19
Miss Linden of Edgewater 32708	B	136	Aug.	991.80	5.77	57.23	5150.60	271.20
Imp. Rosette of the Bailloterie 50316	F	79	Aug.	942.70	4.04	38.09	2436.20	95.00
Truelove of Evanmar 39051	D	57	Aug.	883.40	4.04	35.69	1661.20	74.74
Bethany College, Bethany, W. Va.								
Imp. Dawn of Les Vesquesses 31649	A	252	Aug.	906.20	4.57	41.41	11391.90	522.07
Imp. Governor of the Chene's Diamond 36656	C	280	Aug.	877.60	4.70	41.25	9259.30	444.24
Marshall's Flower of Bloomingdale 52169	D	92	Aug.	1020.50	4.60	46.94	3200.90	139.29

Buy Winter Supply Now

Save money. Ask your dealer or write us for prices on October, November, December shipments.

QUEEN C. S. MEAL

Will furnish any amount (ton lots, car lots or mixed cars.) We take pride in our Queen Brand C S Meal—Guaranteed 41% protein, 7% fat, not more than 10% fiber. Bright Yellow—fine ground—free from excess hull or lint.

Highest-class dairy and stock foods our specialty. Can ship 20 different feeds in a mixed car. Write for big **Money-Saving Price List,** quoting all the best feeds. Our name is guaranty of high quality. Insist that your dealer supply you with the **Dewey** feeds, or write to us and buy direct.

THE DEWEY BROS. CO.,
Box 570 **Blanchester, Ohio**

Heifer Calf For Sale

Price $150.00

DAM, A. R. 594.68 butter fat in "D" Class.
SIRE, Imp. Criterion, a son of Imp. Robt.'s Boy.

IF INTERESTED WRITE

Fred Armer

Ballston Spa, New York

GERMATOL

Used Before Each Milking

Sterilizes and cleanse skin and hair of udder, and surrounding parts. Prevents contamination and bacterial development. Heals er ptions, sores, cuts and scratches on all animals.

GERMATOL prevents calf cholera, intestinal disorder, navel infection. May be used to overcome sterility and prevent infectious abortions. Used on Sheep and Lambs, cleanses and whitens fleece, destroys and ticks and heals scabs. Sows and sucklings kept clean, wholesome and free from infections.

Highest Veterinarian and dairy indorsements. Used by the New York Veterinary Hospital for all operations and cleansings.

Single gallon sent with full directions to make 150 gallons of cleansing fluid $2.00, 5 gals. $9.25, 10 gals. $17.50.

THE GERMATOL COMPAVY
105 West 28th Street **New York City**

BELLEVUE DAIRY FARM

Small herd of Guernseys FOR SALE at bargain prices; comprising 5 Females and 1 Bull. All out of Imp. Dams and sired by Imp. Golden Secret of Lilyvale and Glenwood's Mainstay 16th.

J. M. ZELL. Conshohocken, Pa.

To Reduce My Herd For Winter Quarters

I OFFER For Sale, from 10 to 20 Fine Young Guernsey Cows and Heifers. Mostly bred to Moonlight King of Anna Dean Farm No. 29586 whose sire is Langwater May King No. 3001, dam, Daisy Moon 3d A. R. 1909, record 18019.4 lbs. milk, 928.3 lbs. fat. The largest record of any cow ever imported. If you mean business write

JOHN J. THOMPSON, LISBON, N. Y.

Milford's Bess of Waddington 35256	C	250	Aug.	844.90	4.64	39.20	8532.10	395.41
Blatchford, J. K., Watervliet, Mich. **1 day test.**								
Lady Rotha's Daughter 28942	A	323	Aug.	226.70	5.50	12.47		
		353	Sept.	25.80	5.50	1.42	7378.70	362.75
Lucy of Windermere 35679	E	355	Aug.	343.80	6.49	22.31		
		365	Sept.	113.70	6.49	7.38	7940.70	434.47
Polly of Windermere 43966	G	281	Aug.	265.10	6.09	16.14		
		311	Sept.	225.90	6.00	13.55	4676.70	266.82
Bliss, W. P., Bernardsville, N. J.								
Florham Charm 4th 41699	G	365	Sept.	386.00	5.35	20.65	9829.80	505.43
Imp. Melba IV. of les Blancs Bois 39312	B	203	Sept.	947.70	4.87	46.15	8234.40	355.47
Imp. Wintershill Meg 3d 48512	F	315	Sept.	498.50	6.75	33.65	6211.00	379.50
Brophy, Truman W., Edison Park, Ill.								
Benton's Lady Chesterbrook of Ingleside 28672	A	235	Aug.	805.00	4.88	39.28	9457.10	467.42
Benton's Queen May 35915	C	201	Aug.	586.90	4.70	27.58	6181.20	329.97
Dolly's Glenwood Girl of Ingleside 27892	A	30	June	1005.50	3.80	38.21		
		61	July	1007.60	4.25	42.82		
		92	Aug.	904.30	4.44	40.15	2917.40	121.18
Glenwood's Polly Vrangue of Ingleside 37581	D	184	Aug.	768.50	5.75	44.19	6297.10	355.92
Grayetta Benton of Ingleside 26832	A	181	July	888.50	4.52	40.16		
		212	Aug.	712.60	4.70	33.49	6462.00	300.95
Lady Chesterbrook of Haddon 22755	A	119	Aug.	976.70	4.01	39.17	5033.20	183.43
May King's Jessie of Ingleside 38996	E	201	Aug.	413.50	4.89	20.22	5044.30	274.00
May King's Lady Chesterbrook of Ingleside 2d 47888	G	201	Aug.	542.20	5.60	30.36	5658.60	338.55
May King's Miriam of Ingleside 36379	C	141	Aug.	794.60	4.61	36.63	4335.90	222.84
May King's Neanietta of Ingleside 40814	F	363	Aug.	549.50	5.70	31.32	8766.00	449.65
May King's Polly of Ingleside 42213	B	182	Aug.	712.90	5.11	36.43	5013.40	252.31
May King's Princess of Ingleside 42434	F	115	Aug.	783.10	4.16	32.58	2913.40	126.47
Stranford's Alice of Ingleside 40813	E	170	Aug.	710.70	4.66	33.12	5376.90	265.35
Brown, H. J., Portland, Me.								
Beatrice Marshall 31723	A	99	Aug.	786.70	5.04	39.65	3071.90	149.49
Maxine Standish 31722	A	175	Aug.	848.30	4.92	41.74	6196.10	320.50
Mirona Marshall 36792	D	228	Aug.	593.70	5.32	31.58	5391.10	305.63
Pauline Standish 33533	C	248	Aug.	1227.90	4.71	57.83	11868.00	547.26
Buck, LeRoy A., Groton, N. Y. **1 day test.**								
Princess of Crystal Pond 28665	A	10	July	411.40	3.95	16.25		
		41	Aug.	1261.60	5.05	63.71	1673.00	79.96
Bundy, C. T., Eau Claire, Wis. **1 day test.**								
Atlasta Girl 43583	G	123	Aug.	738.60	4.45	32.87	3035.50	150.24
Imp. Because of Sarnia 47625	D	175	Aug.	609.80	5.74	35.00	4684.90	255.30

INSURE

YOUR CATTLE AND HORSES

Not only does it protect you but helps to establish a value—it facilitates sales.

Our policies cover death losses occuring anywhere in the United States or Canada—*from any cause whatever.*

Moderate premium rate—based on age and value of animal.

I represent the largest and strongest underwriters of Live Stock Insurance in the world. During past 11 years we have paid many losses, running as high as $15,000.

List of well-known insured animals, rates and full aprticulars on application,

Myron W. Robinson Co., Inc.

35 Wall St., New York.

La Ramee Stock Farms

ISLAND OF GUERNSEY

The Island home of Masher's Sequel, A. R. 44 and 9 other A. R. bulls.

SEQUEL'S DELIGHT 2442 P. S., winner of King's Cup. Sire Galaxy's Sequel.

HONORIA'S SEQUEL II. 2816 P. S., winner of King's Cup. Sfre and Dam A. R.

SEQUEL'S QUI VIVE 2920 P. S., winner of King's Cup. Sire Clara's Sequel 2207 P. S.

SEQUEL'S MASCOT 3301 P. S. Sire and Dam A. R.

These bulls are rich in Sequel blood with an infusion of France and May Rose blood.

STOCK FOR SALE OF BOTH SEXES

The experience of a life time in the breeding, selection and shipment of stock is at the disposition of importers.

ALFRED LePATOUREL,

Jean DuLuth Farms furnished us with the following news items:

"J. P. Nelson and Julius Stenberg, Stillwater, Minn., have just purchased the splendidly bred May Rose bull, May Rose-Mar of Jean DuLuth 32835, of the Jean DuLuth Farm, Duluth, Minn.

He is a bull of splendid type and out of LaRue du Jean Du Luth 42022, a daughter of Robiana's Standard, A. R. His second dam is by Imp. Lord Mar 14359. Both his first two maternal dams are on test and doing nice work."

"Mr. L. Jensen, Clearbrook, Minn., is an enthusiastic Guernsey breeder fo Northern Minnesota. He writes that his bull May Rose Searchlight 33074, out of the Minnesota Champion Guernsey cow, Starlight's Contrast, is growing wonderfully well and that he intends showing him at his county fair about the middle of September. He writes that he is going to distribute a lot of Guernsey literature at Bagley.

It is the men of Mr. Jensen's type that help to make the Guernsey breed."

Dorena of the Elms 33915	B	224	Aug.	612.70	5.19	31.80	5329.00	262.42
Eltha 33914	B	144	Aug.	725.40	5.50	39.90	4084.30	220.81
Gobang of Briarbank 36005	D	259	Aug.	677.30	5.33	36.10	6567.10	355.26
Jane of Maple Hill 34802	C	304	Aug.	835.60	4.33	36.18	8998.50	413.76
Lady Jane of Kirkside 33526	B	135	Aug.	883.40	4.83	42.67	4209.00	207.24
Lady Makefield of Woodlawn 2d 35896	C	236	Aug.	556.30	4.54	25.26	5760.60	261.18
Pardinee 33201	C	321	Aug.	574.10	4.84	27.79	7806.70	378.99
Imp. Primrose of les Portelettes 35524	A	316	Aug.	591.30	4.76	28.15	7736.60	371.96
Rose of Willowmere 35096	B	127	Aug.	881.90	4.86	42.86	3900.50	188.61
Burton, Roy, Eagle, Wis.								
Imp. Cosette of St. Croix 46677	G	243	Aug.	578.60	5.13	29.68	5281.00	275.82
Imp. Dairy Maid of St. Croix 46679	G	238	Aug.	769.00	4.34	33.37	6081.40	262.48
Imp. Lizette of St. Croix 46680	F	31	Aug.	918.50	3.69	33.89		
Lucette's Glenwood 25475	A	203	Aug.	657.80	5.15	33.88	5056.60	248.69
Imp. Maggie of St. Croix 46686	G	159	Aug.	695.10	4.43	30.79	3682.70	158.73
Midget of Elderwood 46075	G	166	Aug.	572.10	5.57	31.87	3280.70	191.45
Imp. Sarkey of St. Croix 46671	G	355	Aug.	634.70	5.40	34.27	8385.40	415.22
Imp. Teresa of St. Croix 46674	G	295	Aug.	378.50	5.84	22.10	4857.70	255.45
Imp. Tulip of St. Croix 46688	G	197	Aug.	676.50	4.18	28.28	4112.60	175.83
Vienette 39249	E	19	July	612.60	5.05	30.94		
		50	Aug.	1016.40	5.18	52.65	1629.00	83.59
Imp. Violet of St. Croix 47088	G	218	Aug.	928.00	4.00	37.12	6879.70	284.42
Byington, Karl, Merrill, Wis. 1 day test								
Miss Lenfestey 37691	E	222	Aug.	636.80	3.85	24.52	5402.70	210.75
Miss Louisette 37690	E	174	Aug.	827.90	5.48	45.37	5908.30	305.89
Caldwell, William H., Peterboro, N. H.								
Canterbury Maid 18640	A	114	Aug.	457.10	5.72	26.15	2051.00	108.79
Imp. Colima of the Paysans VII. 50425	F	114	Aug.	619.90	5.56	34.47	2471.40	126.07
Imp. Gipsy of the Douit 31655	A	110	Aug.	883.40	5.04	44.52	3398.30	155.99
Medista 28598	A	79	Aug.	738.40	4.53	33.45	2076.20	105.15
Paulstan 29021	A	114	Aug.	862.40	5.33	45.97	3434.60	184.05
Campbell & Angevine, Coldwater, Mich.								
Imp. Belvidera of Sarnia 46531	F	351	June	779.40	4.37	34.06		
		365	July	342.30	4.37	14.96	10126.50	402.16
Blanche of Baugo 41236	F	303	June	664.90	4.61	30.65		
		334	July	540.00	5.11	27.59	7704.30	354.27
Imp. Bountiful of Sarnia 46530	E	256	June	588.60	5.19	30.55		
		287	July	581.20	5.21	30.28		
		318	Aug.	485.60	5.61	27.24	6231.30	322.96
Fay Guernsey 24838	A	90	June	1075.00	4.27	45.90		
		121	July	996.80	4.11	40.97		
		152	Aug.	875.90	4.28	37.49	5223.40	230.99
Fern Guernsey 24839	A	15	May	508.00	4.29	21.79		
		45	June	1229.90	4.29	52.76		
		76	July	1142.70	4.06	46.39		
		107	Aug.	833.50	4.32	36.01	3714.10	156.95
Io of Baugo 41234	A	108	June	1127.70	4.21	47.48		
		139	July	1030.90	4.13	42.58		
		170	Aug.	889.10	4.18	37.16	6223.60	255.35
Lady Elmer 20402	A	104	June	969.30	4.26	41.29		
		135	July	877.90	4.45	39.07		
		166	Aug.	761.00	4.49	34.17	5162.20	226.36
Nancy of Osceola 34877	B	162	June	1083.30	5.07	54.92		
		193	July	966.30	5.40	52.18		
		224	Aug.	797.00	6.01	47.90	8134.90	446.37
Selene of Helendale 37118	D	212	June	801.70	4.56	36.56		
		243	July	703.60	4.62	32.51		
		274	Aug.	606.60	4.61	27.96	7137.40	344.90
White Pearl 37257	E	365	June	137.40	5.97	8.20	8158.60	407.42
Cassatt, E. B., Berwyn, Pa.								
Betty Honor 32729	A	62	Aug.	1156.70	4.52	52.28	2419.10	108.46
Chalfant, William, Jr., West Chester, Pa.								
Nwotllim Min 42017	E	10	July	274.40	4.37	11.99		
		41	Aug.	888.00	4.37	38.81	1162.40	50.80

J. H. Kineth Establishes Herd in Washington.

Mr. J. H. Kineth, proprietor of Kineth Farms, Coupeville, Washington, has recently purchased five head of Guernsey cattle from the Estate of S. W. Hartt, Port Angeles, Washington. Mr. Kineth says that this purchase was made with the intention of eventually building up and carrying o n a breeding business with a herd numbering about fifty cows. He is very much pleased with his Guernseys.

W. D. Pattee & Sons, of Waupun, Wisconsin, write that they are working into a herd of pure bred Guernseys, and while they have but few pure breds, they are well pleased with the quality of them. They have recently added a niece of May Rilma 22716, a very promising heifer, to their herd.

E. J. S., of Michigan, writes, "Received your package of Guernsey literature by express a few days ago, and can say that I am well pleased with both quantity and quality. It will be of great use to me in teaching, and I hope to make it felt in the community that the Guernsey breed is what it represents in the literature sent out."

The Fred Harvey Company, Kansas City, Mo., has purchased the bull Alphea's Duke 14491 from the Kansas State Agricultural College and has placed him in their herd at Newton, Kansas. The Fred Harvey Company has charge of the dining cars and eating houses along the Santa Fe. This bull has been at the head of the College herd for the last six years.

Meeting of the Augusta County, Va., Guernsey Breeders' Association.

A meeting of the Augusta County, Va., Guernsey Breeders' Association was held in the County Assembly Hall at Staunton, Va., Aug. 18, 1915, at 10 o'clock. Mr. M. T. Phillips of Pomeroy, Pa., gave an interesting address on the pure bred cattle business. We are glad to say this address, in connection with the encouraging talk given by Mr. C. H. Yates of Oak Ridge, Va., on "Organization," aroused so much interest in the few who were present that at a business session held in the afternoon of the same day, action was taken to get into the County a number of pure bred Guernseys. Mr. Phillips especially emphasized the importance of having first a well bred sire. In this part of his address, he gave valuable information in the use of such a sire. Telling how to determine his value in breeding by mentioning many

Chase Bros., Independence, Ore.								
Auricula's Hilda 41540	E	67	June	944.20	4.08	38.52		
		98	July	872.90	4.10	35.79		
		129	Aug.	765.50	4.76	36.44	3744.60	161.64
Duke's Linda 40899	C	231	June	729.60	4.72	34.44		
		262	July	611.80	4.28	26.19		
		293	Aug.	509.00	4.89	24.89	7238.40	353.06
Galaday 40765	F	208	June	694.40	4.73	32.85		
		239	July	609.60	4.53	27.61		
		270	Aug.	502.30	5.12	25.72	6258.70	295.82
Cheney, H. G., South Manchester, Conn.								
Beatrix of Greenway 45707	G	11	July	222.50	4.04	8.99		
		42	Aug.	622.10	4.04	25.13	844.60	34.12
France's Trixie of Greenway 41255	F	325	Aug.	493.10	5.20	25.64	7249.00	357.51
Nina of Greenway 43385	G	194	Aug.	571.20	4.80	27.42	4719.40	199.37
Riva of Greenway 43384	G	240	Aug.	541.40	4.68	25.34	5201.20	254.54
Cleveland, Charles D., Eatontown, N. J.								
Jason's Enchantress of Upper Freehold 52625	A	15	Sept.	621.10	4.34	26.96		
Imp. Lady Minnie 45973	G	324	July	786.00	4.61	36.23		
		355	Aug.	750.70	5.07	38.06		
		365	Sept.	224.70	5.07	11.39	9758.10	456.18
Clow, Fred C., New Lisbon, Wis. **1 day test.**								
Beauty of the Homestead 43037	G	118	Aug.	773.30	5.05	39.05	3087.90	128.26
Dodo of Crosswald 46085	G	130	Aug.	727.70	5.15	37.48	3389.30	141.79
Dorothy's Dorris of Crosswald 36198	C	146	Aug.	562.70	5.17	29.09	4216.10	190.87
Molly O. of Sherwood 31212	A	66	Aug.	1083.40	4.54	49.19	2439.00	108.16
New Year's Glenwood 37952	A	166	Aug.	447.60	4.41	19.74	3236.40	149.09
Rose Elsa 44867	G	73	Aug.	684.00	4.40	30.10	1663.00	68.58
Sue Anna 43270	G	242	Aug.	775.50	4.37	33.89	7283.25	280.78
Clymer, Lee S., Riegelsville, Pa. **1 day test.**								
Robinia Good 27634	A	229	Aug.	646.70	4.30	27.81		
		259	Sept.	403.40	4.82	19.44	7310.30	307.15
Coffin, W. K., Eau Claire, Wis.								
Imp. Blonde of Sarnia 46545	D	265	Sept.	549.40	4.99	27.42	5735.30	261.76
Imp. Butterscotch of Sarnia 50460	D	5	Aug.	137.30	3.17	4.35		
		35	Sept.	1008.20	3.17	31.96	1145.50	36.31
Imp. Flora of Tristram Farm 52774	F	304	Sept.	509.40	4.79	24.41	5263.90	238.70
Imp. Laura of Tristram Farm 53726	E	263	Sept.	544.10	5.87	31.94	5418.40	272.65
Imp. Sunstar of Tristram Farm 52769	F	317	Sept.	620.10	4.80	29.76	7211.00	320.59
Columbia Mills, Inc., The, Minetto, N. Y.								
May King's Belle of Oakhurst 45567	G	1	June	37.60	4.54	1.71		
		32	July	927.50	4.38	40.62		
		63	Aug.	1009.80	3.82	38.57		
		94	Sept.	888.00	4.44	39.43	2862.90	120.33
Conn. Agr'l College, Storrs, Conn.								
Eurotas Mansfield 2d 35289	B	138	Aug.	966.20	4.00	38.65		
		168	Sept.	800.60	3.89	31.14	6155.60	224.37
Lily Rock 27397	A	144	Aug.	682.20	4.12	28.11		
		174	Sept.	622.10	4.07	25.32	4743.90	200.84
Storrs Eurotas 2d 44708	G	119	Aug.	570.50	4.90	27.95		
		149	Sept.	488.10	4.14	20.21	3170.80	138.26
Storrs Naomi 21558	A	116	Aug.	1121.40	3.74	41.94		
		146	Sept.	958.00	3.74	35.83	5707.90	222.32
Wolf Rock's Eurotas 30904	A	127	Aug.	755.70	3.99	30.15		
		157	Sept.	660.60	4.10	27.08	4408.10	182.19
Converse, E. C., Greenwich, Conn.								
Conyers Janet 41370	F	356	Aug.	524.00	5.30	27.77		
		365	Sept.	147.90	5.30	7.84	7316.00	356.18
France's Donna Fanny 41371	F	274	Aug.	456.80	4.33	19.78		
		304	Sept.	400.00	4.23	16.92	5587.40	244.96

of the noted sires, dams and families. Also, what to look for in the individual.

This gave an idea of the present work of the Guernsey breed and its great possibilities, in a way that can be gotten only by coming in contact with those who handle some of its best representatatives. Next to the selection of a sire, he placed the developing of this sire's get. Good feed, pure water, fresh air, abundant light, and a watchful eye for tuberculosis and abortion, were the main points touched. With a good sire to start with, Mr. Phillips then showed how any one who will give his cattle good care can get both profit and pleasure out of a herd of Guernseys.

In the person of Mr. C. H. Yates, we have one who is greatly interested in the development of the Guernsey interets in the "Old Dominion," and there is no one who is in closer touch with it. In fact, the best Guernsey cattle in Virginia are in the herd under his management. Bulls have gone out all over the state, from this herd, and are making good. This places him in touch with the best breeders, and makes him well worthy to fill the office of President of our State Association. His address was along the line of co-operation in organization work. He not only told of the advantages in work of this kind, but forcibly impressed on all the importance of watching and overcoming the troubles that every one has in buying and selling pure bred cattle.

A report of this meeting would be incomplete without mentioning the names of Mr. M. M. Hollingsworth of Landenberg, Pa., and Mr. A. G. Ingham of Oak Ridge, Va. While these gentlemen did not take an active part in the meeting, they were a great inspiration to it because of their large experience in handling pure bred Guernseys. In open discussion, they answered many questions that puzzle the average breeder.

Guernsey interests are taking actual shape now as some of our breeders are preparing to supply the demand that is sure to come for healthy, well bred Guernseys.

J. R. Driver, Sec'y.

Another Guernsey Herd in Wisconsin to be Established.

We have received the information from F. D. Bailey of River Falls, Wisconsin, that it is his intention to leave experiment station work in which he has been engaged for the past four years and go onto his Wisconsin farm near Prescott where he intends to build up a Guernsey herd of high grade stock. He will be interested in hearing from Guernsey men who have such stock fo r sale after November first.

Cooper, James H., Courtenay, N. D. **1 day test.**								
Imp. Butter Girl of Cloverley 44186	F	335	Aug.	587.40	4.60	27.02	8186.60	396.58
Imp. Daisy of les Piece Nez III. 44880	F	120	Aug.	788.50	5.35	42.18	3448.70	185.10
Imp. Daisy of North View 44191	G	333	Aug.	846.70	4.92	41.66	9347.70	439.82
Imp. Darby's White Face 44175	D	218	Aug.	939.30	5.09	47.81	7908.80	417.29
Imp. Fleurie of the Niaux 44188	F	360	Aug.	790.20	5.09	40.22	9589.20	503.38
Imp. Lady Bird II. of the Braye 44513	G	331	Aug.	595.10	5.20	30.95	7210.10	382.19
Imp. Lady Vera of St. Saviour's 44183	F	352	Aug.	977.70	4.45	43.51	11719.90	549.47
Imp. Margo II. of Les Jehans 44192	G	315	Aug.	876.30	5.20	45.57	9454.70	484.80
Imp. Miss Freda III. 44174	D	302	Aug.	703.10	4.75	33.40	7673.30	397.55
Imp. Miss Mac III. of Cloverley 44878	F	201	Aug.	791.30	4.51	35.69	6282.50	285.39
Imp. Molly II. of la Croisee 44189	F	280	Aug.	521.80	4.55	23.74	5633.40	243.41
Imp. Polly of Piece Nez III. 44190	F	254	Aug.	497.80	4.94	24.59	4937.70	251.54
Imp. Princess du Braye III. 44879	G	312	Aug.	739.80	3.98	29.44	8212.20	316.51
Imp. Ruby II. of La Croisee 44193	G	193	Aug.	722.90	5.16	37.30	5166.10	273.33
Imp. Violet VII. of Corbinez 44184	F	365	Aug.	764.40	4.87	37.23	9534.30	450.81
Cornell University, Ithaca, N. Y.								
Mota Ledyard 43557	G	172	July	586.80	5.55	32.57		
		203	Aug.	556.30	6.11	33.99	4198.20	247.39
Courteen, S. G., Oconomowoc, Wis.								
Imp. Alderney Betty 33137	A	321	Aug.	710.20	5.03	35.72		
		351	Sept.	644.00	4.83	31.11	10528.90	469.61
Imp. Burland's Fanny 33080	A	335	Aug.	339.90	4.54	15.43		
		365	Sept.	184.10	4.24	7.81	7953.10	311.45
Imp. Odoire's Laura 33117	A	290	Aug.	729.30	4.78	34.86		
		320	Sept.	684.70	4.40	30.13	10036.20	414.25
Imp. Odoire's Mabel 33108	A	269	Aug.	778.90	4.65	36.22		
		299	Sept.	685.90	4.58	31.41	9878.60	410.74
Imp. Pierce's Jessica 33134	C	310	Aug.	431.40	6.25	26.96		
		340	Sept.	421.60	5.87	24.75	8537.20	435.04
Imp. Princess Margaret 33081	A	271	Aug.	587.90	4.54	26.69		
		301	Sept.	592.70	4.27	25.31	8276.10	348.26
Cox, Louis S., Lawrence, Mass.								
Gloriana of Cox Farms 36806	D	201	July	1102.50	4.46	49.17	8462.50	389.14
Irene V. of Cox Farms 45839	G	166	July	602.70	5.05	30.44	3979.60	190.92
Craig, Burdette P., Glen Spey, N. Y.								
Jennie of Delmar 20663	A	218	Sept.	817.00	4.68	38.24	8238.60	352.92
Imp. Le Pelly's Maggie IV. 50430	G	187	Sept.	697.00	5.02	34.99	4613.90	210.86
Imp. Lynchmere Florrie 2d 54026	G	102	Sept.	762.40	5.51	42.01	2725.00	146.15
Imp. Rosie of Sous l'Eglise 39580	D	189	Aug.	803.70	5.14	41.31		
		219	Sept.	786.90	4.90	38.56	6495.40	314.05
Imp. Rosy XII. de la Vieille Rue 53814	G	73	Sept.	821.60	5.25	43.13	1901.80	98.65
Crane, P. H. & Bro., Lebanon, Ind.								
Celestian of Haddon 41347	F	120	Apr.	593.40	4.27	25.34		
		151	May	575.10	5.48	31.52		
		181	June	535.30	4.20	22.48		
		212	July	506.20	4.87	24.65		
		243	Aug.	299.80	4.88	14.63	4399.40	206.30
Missy of Alfalfa Farms 35733	E	330	Apr.	621.70	4.75	29.53		
		361	May	657.30	5.03	33.06		
		365	June	77.70	5.03	3.91	8404.70	372.89

Bank to Help Buy High Grade Cattle.

Offers to Furnish Funds for Purchase of Carload Lots of Best Grade of Dairy Cattle for Farmers of This County.

AT a recent meeting the directors of the Third National Bank of Mount Vernon, Ill., voted to adopt a system of loaning to co-operate with farmers wishing to import high-grade dairy cattle into the county.

The step is taken with a view to helping in the building up of a successful dairy farming industry in this county and is mapped out along lines that have been followed successfully at several other points.

The importance of developing the dairy industry in this section has been many times pointed out and a development on a big scale that will make possible the buying of whole car loads of the best dairy cattle that can be obtained is now contemplated.

There is much broken country in this county that is not suitable for the raising of grain that can be utilized to great advantage for grazing purposes, making it imperative if the agriculture sections are to continue to grow in population and prosperity that this county enter the cattle business on a larger scale than ever before.

The plans for co-operative buying of high grade cattle and for financing the purchases with money to be advanced by the bank are in charge of a committee consisting of Kirby Smith and John H. Rackaway.

In the following communication received by The News, to-day, they give the full details of the plan:

"In the interests of aiding in the development of Jefferson county into a dairying community, the Third National Bank has determined by a resolution of their board of directors, to loan to any deserving farmer, such needed money as will meet his requirements to buy or start a herd of dairy cattle of the most approved breed. The loan to run such length of time as is necessary to enable the borrower to make returns off the product and growth of the herd that will repay the debt. Payments to be made as the borrower finds suits his needs, keeping pace with his profits as above.

"It is to be a factor in starting that the buyers shall be situated the most compactly as possible as to residence. This for the reason that breeding exigencies can thereby be most easily, cheaply and successfully met. Hence, it will be well for the farmers of any community not more than seven miles from Mount Vernon to canvas the matter

Crawford, George N., Holton, Mich. **1 day test.**								
Bonnie's Beauty of Sitka 26457	A	229	July	811.60	4.35	35.30		
		260	Aug.	687.50	5.33	36.64	7690.80	387.41
Bonnie's Nellie of Sitka 26286	A	202	July	710.20	4.30	30.54		
		233	Aug.	630.00	4.15	26.15	7190.20	330.66
Daisy of Sitka 55011	G	227	July	534.70	3.30	17.65		
		258	Aug.	493.80	4.25	20.99	5309.20	241.94
Primrose of Sitka 54761	G	271	July	573.00	3.65	20.91		
		302	Aug.	509.50	4.36	22.21	6622.90	282.50
Queen of Sitka 54760	G	283	July	535.90	4.60	24.65		
		314	Aug.	509.90	5.20	26.51	6344.50	312.78
Vanity of Vanities 17408	A	207	July	787.20	4.08	32.12		
		238	Aug.	730.30	4.17	30.45	8264.00	335.03
Curtiss, C. F., Ames, Iowa.								
Barbara of Rookwood 54517	F	297	July	467.90	5.52	25.83		
		328	Aug.	400.20	5.80	23.21	6434.10	332.87
Dairy Division-Bureau of Animal Industry, Beltsville, Md.								
Dorothy France 47296	G	12	Aug.	264.60	4.60	12.17		
		42	Sept.	649.30	4.60	29.87	913.90	42.04
Imp. Pearl King's Guernsey Lily 50370	G	30	Sept.	672.70	5.36	36.06		
Davis, H. C., & Lanctot, W. P., Churchville, N. Y. **1 day test.**								
Imp. Rosy IV. of La Hure 31659	A	179	Aug.	1146.80	4.79	54.93	7334.80	337.05
Delaware College, Newark, Del.								
Clearly 2d 29024	A	153	Aug.	858.00	4.13	35.44		
		183	Sept.	743.30	4.82	35.83	5826.00	241.98
Fernwood Olwen 29522	A	290	Aug.	963.30	4.22	40.65		
		320	Sept.	805.00	4.36	35.10	12790.90	540.24
Golden Rose O. D. 43861	F	169	Aug.	823.70	5.49	45.22		
		199	Sept.	753.20	5.77	43.46	6243.00	316.17
Golden Sally O. D. 44379	G	77	Aug.	982.70	4.18	41.08		
		107	Sept.	852.50	4.73	40.32	3459.40	150.18
Gypson's Queen of Hearts 20925	A	330	Aug.	388.70	4.77	18.54		
		360	Sept.	194.10	5.54	10.75	7146.80	358.95
Madge O. D. 43699	G	77	Aug.	945.60	4.09	38.68		
		107	Sept.	834.60	4.71	39.31	3173.40	137.41
May O. D. 43698	G	153	Aug.	529.30	5.21	27.58		
		183	Sept.	481.50	5.78	27.83	3473.30	178.20
Mina Troil 2d 26056	A	153	Aug.	933.70	4.83	45.10		
		183	Sept.	800.20	5.32	42.57	5974.70	301.56
Queen O. D. 47255	G	25	Sept.	606.30	4.67	28.31		
Red Clover O. D. 43697	G	212	Aug.	713.70	5.26	37.54		
		242	Sept.	624.20	5.56	34.71	6342.30	326.46
Imp. Yenadizze's Flora 36340	C	351	Aug.	841.40	5.93	39.90		
		365	Sept.	314.60	5.60	17.62	13861.10	688.23
DeMott, William, Madison, N. J. **1 day test.**								
Imp. Durrington Cowslip 2d 53959	D	261	Sept.	476.80	5.32	25.37	6428.60	315.52
Imp. Muriel's May Rose 37413	D	235	Sept.	551.20	4.74	26.13	6263.40	288.32
Donnelley, R. H., Chicago, Ill.								
Imp. Camilla of Sarnia 52773	F	231	July	655.70	4.62	30.29		
		262	Aug.	618.00	4.42	27.32	6369.46	285.16
Imp. Constance of Sarnia 53727	F	168	May	774.90	6.17	47.81		
		198	June	628.20	4.59	28.83		
		229	July	636.30	5.24	33.34		
		260	Aug.	633.40	4.81	30.47	6453.00	313.55
Imp. Corrina of Sarnia 52766	G	273	July	538.90	4.77	25.71		
		304	Aug.	468.30	4.87	22.81	5514.42	272.93
Imp. Cynthia of Sarnia 52771	F	203	July	638.20	5.10	32.55		
		234	Aug.	424.20	5.47	23.20	5921.30	291.97
Dupee, W. H., Santee, Cal.								
Imp. Ada of Tamworth II. 43614	B	197	Aug.	1146.00	3.61	41.37	8034.00	283.90
Imp. Cheminante XI. 55221	C	299	Aug.	628.00	4.53	28.45	8649.90	360.55
Fleurette of Riverside Farm 36286	E	357	Aug.	826.60	5.97	49.35	13446.70	676.80

between themselves and get together their adjacent neighbors as a club to buy and start together.

"Buying should be done in car lots to make better purchases, and cheapen shipment. Only cream producing breeds will be considered as we have no present means of marketing except through cream and butter.

"Only one breed will be dealt in, for the very sufficient reason that breeders can through breeders' associations, maintain the character of their stock, or improve it, all at a cost of effort and money far less than if there were no co-operation in the effort being made. The Guernsey breed have proven themselves the head of the list in cheapness and quantity of cream produced, excelling as to color of the product over all. Hence the undersigned to whom this matter has been referred, favor the starting and stimulation of these among us.

"The state pure food commissioner, and the state dairyman's association have agreed to serve us in the matter of selecting and buying the individual stock. Their judgment will prove invaluable in the matter.

"We have no desire to profit off the purchases or sales. The only desire is that the stock bought shall be all it is represented to be and that it shall be as good as the country affords. In efforts of this kind, none are too good.

"We are cursed at the present with poor dairy stock, and by this means the business is made unprofitable. It is driving the energetic young man from the farm, whereas we want to be helpful in keeping them there and profitably employed.

Mr. L. L. Emerson, president of the bank, will be pleased to take up details with you, or apply to the undersigned.

(Signed) KIRBY SMITH.
JOHN K. RACKAWAY.

—Mt. Vernon Daily News.

Guernseys Win Favor in New Territory.

Mr. Joseph M. Kerr, owner of Glen Brook Farm which is located at Stroudsburg, Pennsylvania, writes as follows regarding his Guernseys:

"I had a tent of Guernseys on show at Munroe County Fair. I had four cows to freshen which weighed 4300 pounds, also six heifers and one bull. It was the first time that Guernseys had been shown here. I had them very clean and they looked fine. It was the general opinion that I had made the Ayrshire people take a back seat. The advertising that you sent me was carefully given out. I hope to make a better showing next year."

Florham Dame 38912	D	85	Aug.	1061.60	3.52	37.37	3307.30	115.81
Imp. Florrie of the Palotterie VI. 53528	A	295	Aug.	701.40	4.92	34.51	8576.10	421.00
Glenwood's Hazel 28612	A	348	Aug.	759.50	4.58	34.79	13561.50	596.62
Imp. Hartfield Bob 2d 44970	D	204	Aug.	641.60	5.29	33.94	5158.00	254.61
Imp. Lady Jip 55121	C	329	Aug.	799.90	4.72	37.76	10373.60	480.28
Imp. La Petite du Gele V. 53530	A	210	Aug.	738.30	4.38	32.34	6383.00	284.82
Imp. Lenore's Pearl IV. 44105	F	351	Aug.	615.90	5.79	35.66	8689.30	445.35
Lilyvale's Pencoyd Polly 42433	G	239	Aug.	626.80	5.28	33.10	5257.40	265.81
Lovice of Linden Home 23008	A	80	Aug.	998.40	4.41	44.03	2841.80	125.80
Mabel of Linden Home 23009	A	76	Aug.	1605.70	3.83	61.50	3688.90	149.83
Manoa's May Rose 25269	A	283	Aug.	766.00	4.86	37.23	9987.80	447.17
Margy's Beda O. D. 40903	G	365	Aug.	266.50	6.11	16.28	7816.40	442.31
Merry Dance of Riverside Farm 39200	E	160	Aug.	737.50	5.02	37.02	4557.40	217.99
Nuala 38016	D	217	Aug.	755.20	5.26	39.72	6699.20	336.07
Imp. Parson's Primrose IV. 53532	A	192	Aug.	1000.80	4.18	41.83	7017.30	286.73
Proud Dame 38916	E	127	Aug.	1026.00	4.60	47.20	4876.60	203.37
Imp. Quintine of the Vrangue 43671	G	349	Aug.	469.40	5.44	25.54	6113.50	319.21
Imp. Raymond's Beauty 29402	A	147	Aug.	928.00	4.12	38.23	5298.90	222.49
Imp. Rose des Ruettes 44100	A	51	Aug.	1197.20	3.78	45.25	1941.30	75.61
Imp. Violet of Tol Val 43621	D	189	Aug.	1127.30	3.99	44.98	7777.40	290.56
Westmoreland's Choice 42301	G	195	Aug.	641.20	4.92	31.55	4751.40	219.95
Dyer, H. E., Rutland, Vt. 1 day test.								
Brookside Violet 42410	F	102	Aug.	499.90	5.44	27.19	1811.30	97.62
Eighmy, F. W., Fort Atkinson, Wis.								
Golden Nugget 41517	E	30	June	719.30	4.90	35.25		
		61	July	636.10	4.91	31.23		
		92	Aug.	542.50	5.11	27.72	1897.90	94.20
Imp. Polly of Ore Hill 48053	G	181	Apr.	563.90	4.29	24.19		
		212	May	621.00	4.60	28.57		
		242	June	571.80	4.05	23.16		
		273	July	505.50	4.24	21.43		
		304	Aug.	467.70	4.71	22.03	5515.00	232.82
Elliott-Brant Rancho, Owensmouth, Cal.								
Buttercup of Maple Lodge 42314	G	229	May	575.50	5.82	33.49		
		259	June	543.00	5.81	31.55		
		290	July	552.80	6.10	33.72	5772.30	317.76
Butternut Queen 30478	A	14	June	674.00	4.22	28.44		
		45	July	1530.80	4.75	72.71	1598.20	101.15
Dorothy D. of Highland 42197	F	184	June	582.00	4.78	27.82		
		215	July	568.40	4.27	24.25	4515.60	222.46
Golden Glow of Highland 30427	A	122	June	1068.80	4.73	50.55		
		153	July	978.20	4.49	43.92	5754.60	252.83
Kate of Clover Leaf 34238	B	12	June	450.30	4.10	18.46		
		43	July	1224.40	4.61	56.44	1674.70	74.90
Lois Valentine's Lad's Lassie 45066	G	14	June	434.30	4.04	17.55		
		45	July	993.30	3.65	36.26	1427.60	53.81
Maybelle of Maple Lodge 42313	G	259	June	732.20	5.35	39.17		
		290	July	719.60	5.32	38.28	7361.60	368.06
Nellie's Carnation 42061	G	252	June	694.90	4.93	34.26		
		283	July	769.50	4.53	34.86	6584.80	313.63
Pet's Pansy of Pine Grove 40181	E	31	May	1419.00	3.97	56.33		
		61	June	1406.70	3.90	54.86		
		92	July	1299.90	3.78	49.14	4125.60	160.33
Princess of Meadowbrook 25185	A	153	June	1319.80	4.87	64.27		
		184	July	1313.80	4.83	63.46	8419.60	383.07
Princess Sequel 42062	G	259	June	716.00	4.07	29.14		
		290	July	785.30	4.23	33.22	6812.70	291.55
Emerson, Isaac E., Lutherville, Md.								
Imp. Jessy Rose VI. 35516	A	165	July	1036.90	3.96	41.06		
		196	Aug.	811.40	5.10	41.38	7189.30	295.44

Michigan Guernseys Make Good Investments.

F. C. G. of Sodus, Michigan, sends us a picture of his foundation Guernsey and a short description of his experience with her which is as follows:

"My experience in dairying is very limited. The first ten years of my farming I kept six common cows. I built a silo and made some other preparations which cost nearly $400. I failed to see where I was going to get pay for my work and interest on the money invested, with the grade cows. So I went over to Watervliet to Will Fisher of whom I

ABBIE OF RIVERSIDE 25280

bought the registered Guernsey heifer, Abbie of Riverside 25280, for the sum of $200, which was the best investment I ever made. She and her offspring now number eight females all of which I now own, and five males. I have sold all the males except one which was born August 19. I sold a grandson of Abbie to Robert A. Holmes of Grand Rapids yesterday, consideration $115. Agbie of Riverside 25280 and her two daughters, Lucile of The Ridge 36580 and Trixy of the Ridge 42583, and one granddaughter, Susie of The Ridge 43719, are now under test being under the supervision of the Michigan Agricultural College. On August first, Abbie of Riverside 25282 for the first 153 days has credit for 7508.30 pounds of milk and 412.18 pounds of butter fat. Lucile of The Ridge 26580 has credit for the first 87 days of 2647.70 pounds of milk and 152.93 pounds of butter fat. Trixy of The Ridge 42583 for the first 31 days has credit for 1215.10 pounds of milk and 62.82 pounds of butter fat. Susie of The Ridge 43719 just started on test August. 25.

"Dairying is only a side line for me. I raise potatoes, apples and peaches and other fruits."

Recent Guernsey Sales.

In a recent issue of The Farm Dairy there appeared, under the above title, the following news item:

Recent sales reported by C. F. Holmes, Overland Guernsey Farm, Overland Park, Kans., are:

To E. P. Adams, president of the Adams Transfer & Storage Company, Kansas City, Mo., whose farm is located

Katherine of Brooklandwood 46755	G	201	Aug.	715.80	4.87	34.86	5748.10	254.86
Sophie Louis of Glenmore 37215	E	341	Aug.	350.00	5.54	19.39	5513.10	289.02
France, J. I., Port Deposit, Md.								
Imp. Bessie of the Camp 50420	G	359	Aug.	519.00	5.53	28.70		
		365	Sept.	96.80	5.53	5.35	7575.50	403.35
Imp. Frances IV. of la Ruette 50426	F	146	Aug.	893.70	5.21	46.56		
		176	Sept.	813.60	5.77	46.94	5745.40	304.77
Imp. Lady Jenny of St. Saviour's 44280	F	237	Aug.	725.60	5.84	42.38	6943.90	427.01
Imp. Peggie of le Manoir 44261	D	161	Aug.	720.40	5.51	39.69		
		191	Sept.	529.80	6.37	33.75	5592.30	300.97
Imp. Polly III. of St. Briocq 44274	G	365	Aug.	294.60	5.93	17.47	9209.70	520.84
Imp. Violette of the Isle 2d 50419	E	31	Aug.	929.90	4.55	42.31		
		61	Sept.	804.30	4.57	36.76	1734.20	79.07
Frazier, Frank P. & Son, Ipswich, Mass.								
Imp. Darling Grace III. 45956	A	334	July	306.50	5.27	16.15		
		365	Aug.	216.30	5.86	12.68	6667.10	372.59
Florham Minuet 37946	D	192	Aug.	859.70	5.37	46.17		
		222	Sept.	795.20	5.37	42.70	7574.70	396, 55
Florham Princess 43598	G	358	Aug.	961.00	4.94	47.47	11806.60	551.50
Glenwood's Lotota Lenfestey 32376	B	212	Aug.	627.00	4.68	29.34		
		242	Sept.	492.20	5.28	25.99	6894.70	364.75
Imp. Governs Martha 45844	D	295	Aug.	389.50	5.47	21.31	7208.20	350.26
Imp. Hanbury's Wickham Lady 45977	A	365	Aug.	773.50	4.79	37.05	11773.50	574.56
Mary Stoddard of Fairfield Farm 20995	A	122	Aug.	1246.10	4.67	58.19		
		153	Sept.	1050.50	4.65	48.85	6715.10	297.86
Midget of Ledyard 2d 57650	G	123	Aug.	1141.80	4.70	53.66		
		153	Sept.	1006.60	4.19	42.18	5939.40	268.66
Imp. Lady Rosalie of St. Saviour's 44565	A	365	Aug.	231.10	5.61	12.96	7573.40	373.88
Gable, William F., Wyebrooke, Pa.								
Begalore's Belle 33152	B	98	Aug.	958.90	4.64	44.49	3264.80	146.00
Begalore's Bertha 31358	A	165	Aug.	1084.60	5.45	59.11	6043.20	319.07
Begalore's Betty 23671	A	92	Aug.	1077.80	4.21	45.38	3354.80	140.56
Daylight Miss 12572	A	101	July	1084.20	4.33	46.95		
		132	Aug.	1072.00	4.44	47.60	4546.70	192.47
Glen Gable Gazelle 31357	A	151	Aug.	1068.50	4.37	46.69	5427.80	234.18
Glen Gable Glenwood 33150	B	158	Aug.	804.30	5.75	46.25	4768.30	266.04
Glen Gable Jane 23120	A	345	Aug.	573.30	5.82	33.37	8374.70	510.82
Glen Gable Julia 34948	C	145	Aug.	894.20	5.50	49.18	4500.40	259.96
Glen Gable Myra 26067	A	207	Aug.	772.10	4.64	35.83	6843.70	309.56
Hazel's Clementine 19245	A	320	Aug.	965.90	4.76	45.98	10174.70	517.05
Maid of Ledyard 20595	A	195	Aug.	1054.70	4.91	51.79	7684.40	366.92
Mate o'Queen 24670	A	200	Aug.	1025.80	5.08	52.11	8274.00	379.54
Imp. Polly V. of the Beaulieu 27497	A	134	Aug.	890.30	4.51	40.15	4314.70	192.57
Red Rose of Maplehurst 19963	A	151	Aug.	930.80	5.08	47.28	4883.30	244.15
Stella Stranford 31360	A	133	July	1031.30	5.13	52.91		
		164	Aug.	985.50	4.95	48.78	6053.10	288.80
Virginia of Glen Gable 17650	A	130	Aug.	1210.20	4.09	49.50	5277.40	225.44
Wyebrooke Duchess 39300	A	128	Aug.	980.20	5.52	54.11	4279.80	238.55
Getty, H. B., New Windsor, Md.								
Narcissus of Conquest 41982	F	132	Aug.	720.40	4.02	28.96	4064.70	158.57
Wisteria of Haddon 36683	B	132	Aug.	819.00	4.66	38.17	4132.80	176.33
Gleason, Fred C., Sodus, Mich.								
Abbie of Riverside 25280	A	184	Aug.	1237.70	5.34	66.09	8746.00	478.27
Lucile of the Ridge 36580	D	118	Aug.	755.50	5.51	41.63	3403.20	194.56
Trixy of the Ridge 42583	E	62	Aug.	1145.50	4.85	55.56	2360.60	118.38
Gordon, L. E. Jr., Nelsonville, Wis.								
Evangeline of Nelsonville 26833	A	315	Aug.	688.90	4.70	32.38		
		345	Sept.	620.80	4.99	30.98	8222.00	392.95

at Gashland, Mo., Itchen Royal of Overland, sired by Imported May Royal, dam Imported Daisy of the Hall, the cow whose record is reproduced in this issue.

To D. McComas, 818 Republic Bldg., Kansas City, Mo., farm located at Independence, Mo. Imported Overland's Gay Boy, a very highly bred Governor of the Chene bull; Imported Governs Mary, which was imported by Mr. Holmes from the Island of Guernsey some time ago.

To J. A. Kemp, a banker of Wichita Falls, Texas, a foundation herd consisting of: Imported Overland's Governor, a very handsome bull; Imported Governor's Queen, and Floss of Overland Farm, two very promising young heifers that will do credit to the Guernseys in Texas. Mr. Kemp is one of Wichita Falls' leading business men, is a large owner of real estate, has done a great deal to develop the country surrounding his home town. He is a Guernsey enthusiast, is one of the first to introduce them in the state of Texas, and no doubt will be the most prominent breeder in his state.

The Nebraska Fair.

There seems to be something wrong somewhere when a state that is so rich in dairy possibilities as Nebraska offers no premiums or no classes for the Guernsey breed. This is the supposition that may be justly reached when it is known that no Guernseys were shown. Nebraska is not without a few very high class herds, but if the state refuses to offer prize money for these herds the chances are they will never be shown at the state fair. The Nebraska State Fair is a great institution. It is doing much for the upbuilding of rural life and for the development of agricultural conditions, but unless it is willing to recognize all the dairy breeds, it will surely be developing a one sided agriculture. We hope another year will see some provision made for the Guernseys in Nebraska.

Satisfied with Guernseys.

Mr. M. E. Parsons of Cambridge, Maryland, writes the following:

"I am very much interested in cattle, and have travelled several thousand miles to see the best herds in the East and South, both Jerseys and Guernseys, and from what I could learn, the Guernsey was the only dairy animal that would suit me, in fact I sold a herd of Jerseys. While I have quite an extensive acquaintance with dairymen, I do not know of but one that is satisfied with his Jerseys."

Evangeline's Pet 43122	G	272	Aug.	729.70	4.47	32.62		
		302	Sept.	628.80	5.03	31.63	7579.40	356.70
Gold Ollie 16953	A	191	Aug.	1041.70	5.32	55.42		
		221	Sept.	827.80	5.41	44.78	7649.50	403.97
Gold Ollie 2d 20449	A	285	Aug.	922.70	5.14	47.43		
		315	Sept.	813.20	5.40	43.91	9497.20	518.15
Gold Ollie 3d 39085	B	321	Aug.	829.00	5.17	42.86		
		351	Sept.	676.90	5.52	37.36	8860.50	474.36
Gold Ollie 4th 36630	D	312	Aug.	923.00	5.85	54.00		
		342	Sept.	750.40	5.68	42.62	10262.30	586.73
Juanita of Nelsonville 36629	D	355	July	627.20	4.85	30.42		
		365	Aug.	191.80	4.85	9.30	9235.90	408.03
Juanita's Lily 43121	G	279	Aug.	761.40	5.42	41.27		
		309	Sept.	617.70	5.73	35.39	7826.70	415.49
Lady Jessie of Nelsonville 29989	A	142	Aug.	1264.30	4.91	62.08		
		172	Sept.	1091.30	5.63	61.44	7425.50	370.55
Ollie of Nelsonville 43123	G	289	Aug.	639.40	5.09	32.55		
		319	Sept.	563.90	5.43	30.62	7421.00	364.22
Grice, Clayton R., Del Mar, Cal.								
Golden Buttercup of Bella Vista 54766.	G	153	Aug.	688.80	4.54	31.27	3742.90	170.41
Kitchener's Marche 40850	E	122	July	51.20	5.57	2.85		
				61.80	4.86	3.00		
		153	Aug.	493.80	4.86	24.00	1716.20	91.85
Halsted, L. D., Birmingham, Mich.								
Northfield's Glengift Clara 34727	C	200	Aug.	971.30	4.66	45.26	7275.70	325.67
Hammond, John Henry, Mt. Kisco, N. Y.								
Rival's Buttercup of Dellwood 46825	G	92	Sept.	731.00	5.62	41.08	2377.00	127.62
Rival's Empress of Dellwood 42924	G	365	Sept.	402.70	5.11	20.58	10195.60	460.57
Rival's Gipsy of Dellwood 46824	G	92	Sept.	798.10	5.34	42.62	2635.50	119.28
Rival's Red Rose of Dellwood 37053	E	365	Sept.	519.60	5.63	29.25	10477.00	537.85
Hargrave, R. O. & A. W., Ripon, Wis. **1 day test.**								
Glenwood's Lynette of Inverness 43074	G	293	Aug.	649.20	4.18	27.14	7085.80	293.68
Jennie Glenwood of Inverness 54504	G	345	Aug.	543.80	4.57	24.85	7466.10	416.96
Molly Glenwood of Inverness 42707	G	321	Aug.	549.80	4.76	26.17	7350.10	331.17
Hart, H. Stillson, Barrington, Ill.								
Marquette's Frau 40977	F	193	Aug.	652.80	4.55	29.70	5613.10	269.25
Mola of Bound Brook 37976	D	198	Aug.	582.30	4.36	25.39	4199.00	195.72
Hartley, G. G., Duluth, Minn.								
Island's Meadowbrook Blossom 48534	G	72	Aug.	900.00	4.04	36.36	2043.50	95.54
La Noce of Riverside Farm 36284	C	62	Aug.	1221.80	4.61	56.32	2596.90	120.67
Imp. Lily III. of les Marchez 39311	B	169	Aug.	689.20	4.94	34.05	4535.20	215.08
Loyal Polly Blossom 48536	G	222	Aug.	835.80	4.12	34.43	6358.20	249.64
Imp. Polly des Fontaines 28553	A	20	July	786.60	4.10	32.25		
		51	Aug.	1284.80	4.59	58.97	2071.40	91.22
Haskell, J. Amory, Red Bank, N. J.								
Busy Body of Oak Hill 36398	A	198	Sept.	717.50	5.53	39.68	5450.50	284.52
Cynthia of Oak Hill 43120	G	286	Sept.	477.50	6.31	30.13	6721.70	370.62
Lactea of Oak Hill 36402	D	276	Sept.	410.70	5.48	22.51	6885.20	340.35
Miss Fixit of Oak Hill 42353	G	340	Sept.	487.80	5.62	27.41	7044.50	382.30
Newtown Maid of Oak Hill 38953	E	242	Sept.	387.50	6.09	23.60	5584.20	291.59
Twilight Daisy of Oak Hill 43118	G	134	Sept.	900.60	5.09	45.84	4559.70	230.87
Helendale Farms, Milwaukee, Wis.								
Berceuse 43338	G	232	Sept.	515.40	5.82	30.00	5019.90	263.40
Endymia 35450	D	345	Sept.	710.00	6.17	43.81	9681.30	562.26
Florestine's Triumph 43846	G	206	Sept.	672.70	5.93	39.89	5896.40	317.33
Nirvana 41921	G	365	Sept.	253.30	6.13	15.53	7032.50	365.97

Evelina of Hillhurst 35016.

EVELINA OF HILLHURST

The above picture represents an animal of which has been said, "She is the greatest four year old of the famous Guernsey breed." She was bred by Mr. Harry Yates of Orchard Park, New York, and dropped on January 5, 1911. She is now owned by Mr. George A. Bridge of Batavia, New York. Her sire was Imp. Young Hero 12181 and her dam was Helen of Hillhurst 20514.

As a two year old she produced 12000 pounds of milk which tested five per cent. As a three year old, she produced 15000 pounds of milk in eleven months and at four years of age she surpassed her previous records by producing 16500 pounds of milk in ten and a half months. She produced these records with ordinary feed and care never having been given more than six pounds of grain daily. She was milked twice a day and was put on pasture from May fifteenth to October twentieth of each year.

Her owner says of her that she is consistent and persistent and is always ready for her allowance. He has never tried to learn her capacity, but believes that she could do a third better with proper care than she voluntarily did on pasture.

Kansas State Fair.

Guernseys at the Kansas State Fair this year were conspicuous by their absence, only one head being shown and that by A. P. Burdick of Nortonville, Kansas.

It is not easy to understand with the several large herds in this state why a larger representation was not made.

A fancier of Guernseys tersely states the situation when he sasy, "Just one lone yearling heifer to represent this great breed, great from the standpoint of production, great from the standpoint of popularity and from the standpoint of wealth."

"I am sure there are other Guernsey herds in the Sunflower State and it is to be regretted that the owners are indifferent to the welfare of the breed.

Reunion 41160	E	167	Sept.	864.40	5.28	45.64	5899.60	280.91
Third Belle 43342	G	175	Sept.	726.70	6.09	44.26	5397.40	259.89
Yeksarose 6th 44757	G	125	Sept.	791.90	4.95	39.20	4054.40	185.70
Yeksa Unis 2d 41805	F	232	Sept.	722.00	5.60	40.43	6549.00	347.15
Yosemite of Wisconsin 43339	G	295	Sept.	538.20	5.38	28.96	6692.40	303.13
Henderson, J. W., Berkeley, Cal.								
Rancho Morning Rose 40298	E	11	Aug.	238.60	5.08	12.12		
		41	Sept.	714.80	5.02	35.88	953.40	48.00
Wanda of Bella Vista 41356	E	86	Aug.	829.60	5.12	42.48		
		116	Sept.	733.50	6.09	44.67	3342.00	162.52
Higginson, George, Jr., Winnetka, Ill.								
Fairy of Mixter Farm 44999	D	128	Apr.	895.70	4.41	39.50	4781.30	203.39
Gipinda 2d 29503	A	175	Apr.	769.10	4.41	33.92	5431.90	238.34
Pet of Mixter Farm 45003	E	30	Apr.	1018.20	3.72	37.88		
Rose of Holliston 34786	A	61	Apr.	969.00	5.54	53.68	2090.70	106.06
Rose of Mixter Farm 45001	E	273	Apr.	417.30	4.00	16.69	6240.80	246.34
Thirty Thousand Six Hundred Nineteen 30619	A	48	Apr.	1258.10	3.67	46.17	1952.10	77.12
Hill, Charles L., Rosendale, Wis. **1 day test.**								
Ada of Sarnia 34516	C	263	Sept.	707.00	4.20	29.69	8114.90	316.24
Alma of Sarnia 33481	B	147	Sept.	610.20	4.85	29.59	4581.50	187.37
Imp. Ballet of Sarnia 46529	D	176	Sept.	505.20	6.52	32.94	4084.30	196.20
Belle Brandon of Sarnia 35367	D	189	July	671.70	4.76	31.97		
		220	Aug.	613.60	4.94	30.31		
		250	Sept.	546.00	4.92	26.86	6321.00	314.78
Imp. Cherry Girl of Sarnia 52765	G	353	Sept.	528.70	4.77	25.22	7480.60	324.09
Imp. Christine of Sarnia 41870	E	80	July	789.40	4.35	34.34		
		111	Aug.	720.70	4.51	32.50		
		141	Sept.	667.20	4.68	31.22	4430.90	155.35
Hills, E. E., Shrewsbury, Mass.								
Carwytham Queen 41121	E	92	Aug.	1066.60	4.50	48.00		
		122	Sept.	865.60	4.46	38.61	4076.60	174.39
Carwytham Rosemary 41123	F	81	Aug.	997.00	4.60	45.86		
		111	Sept.	850.00	4.75	40.38	3619.00	161.37
Dorcas of Carwytham 47740	G	92	Aug.	927.70	4.29	39.80		
		122	Sept.	791.40	4.55	36.01	3608.80	149.05
Primrose of Bayside 44907	F	81	Aug.	1125.50	3.98	44.79		
		111	Sept.	1024.90	4.06	41.61	3937.70	147.88
Hoard, A. R., Fort Atkinson, Wis.								
Bess of Koshkonong Place 2d 42951	G	318	Sept.	369.90	6.00	22.19	5997.40	303.93
Gladys of Koshkonong Place 2d 42949	G	322	Sept.	391.50	5.51	21.57	6529.90	335.33
Glory of Koshkonong Place 2d 42710	F	289	Sept.	451.40	5.15	23.25	6125.90	304.23
Imp. Ladida of Koshkonong Place 35648	A	133	Sept.	655.10	4.94	32.36	3699.80	180.46
Imp. Nellie of Koshkonong Place 35650	B	333	Sept.	215.40	6.24	13.44	6010.90	295.15
Quiet of Koshkonong Place 27724	A	345	Sept.	256.40	6.52	16.72	5780.80	325.42
Quintessence of Koshkonong Place 36096	D	334	Sept.	313.80	5.60	17.57	6257.80	310.62
Rose of Koshkonong Place 2d 42948	G	258	Sept.	388.20	5.62	21.82	4444.50	228.31
Hoard, W. D., Fort Atkinson, Wis. **1 day test.**								
Companion of Prospect 43218	G	274	Aug.	364.20	6.45	23.49	4580.50	245.58
Cordele of Prospect 42296	G	274	Aug.	481.00	5.23	25.16	5375.60	256.72
Dream of Prospect 42293	G	233	July	431.10	5.53	23.84		
		264	Aug.	371.60	5.44	20.22	4417.50	248.54
Falco's Best 42934	G	274	Aug.	439.80	5.38	23.66	5167.20	245.86
Galaxy's Beauty of Prospect 43367	G	147	Aug.	565.60	5.97	33.77	3143.90	169.05
Iris of Prospect 44115	G	168	Aug.	488.10	5.18	25.28	3478.90	167.53
Marian of Prospect 42192	G	304	Aug.	158.30	7.66	12.13	4004.60	210.63
Motherwell 2d 36855	D	220	Aug.	466.60	5.57	25.99	4311.40	229.44
Ukiah's Fertility 42297	G	274	Aug.	170.90	6.65	11.36	3826.30	193.59

Ohio Guernsey Breeders at Anna Dean Farm.

THE summer meeting of the Ohio Guernsey Breeders was held at the beautiful estate of Mr. O. C. Barber, Barberton, Ohio, Wednesday, September 22. The weather was ideal for a meeting of this kind. People began gathering at the farm shortly after eight o'clock, many of them coming in machines. At ten o'clock a ring of five cows as follows:

Governor's Pauline 14930.00 milk, 844.47 b. f. Sire, Imp. Governor I. of the Chene;

Robinia 3d, 14242.60 milk, 686.00 b. f. Sire, Boreal.

Julia of Anna Dean Farm, 10868.90 milk, 552.27 b. f. Sire, Masher (On Alderney).

Rita Spotswood, 13661.00 milk, 702.60 b. f. Sire, Imp. Hayes Prince of Spotswood.

Fanny of the Hall, 13864.30 milk, 810.59 b. f. Sire, Prince of the Vauquiedor. (On Guernsey), was led out in front of No. 3 barn. The object of this was to study type in relation to high production. There was much interest and discussion among those present.

The next ring consisted of:—

Jehanna Chene 16186.70 milk, 863.36 b. f. Sire, Imp. Governor I. of the Chene.

Pauline Spotswood, 15297.50 milk, 746.56 b. f. Sire, Imp. Hayes Prince of Spotswood.

Imp. May Queen of the Variouf, 16307.50 milk, 835.47 b. f. Sire, Golden Noble II.

Stella's Favorite 2nd, 14529.60 milk, 719.23 b. f. Sire, Financier III's May Rose King.

Julie of the Chene with two records, 15174.20 milk, 827.26 and 953.53 b. f. Sire, Imp. Governor I. of the Chene.

The interest increased with these and each following group. One could not help but be impressed with these wonderful cows.

The next group consisting of:—My Lady Baltimore 2nd No. 21163, A. R. 1921, with two records of 608.76 and 713.21 lbs. b. f. respectively, and her daughter Princess Pomara No. 21189, A. R. 1913, with a record of 651.98 lbs. b. f., and her granddaughter Julie of the Chene No. 30460, A. R. 2752, with two records of 827.26 and 953.53 lbs. b. f., was intended to illustrate how animals of strong type, vigorous and productive have an offspring less so, but in the following generations come back strong and vigorous and with a splendid increase in production. Much was said as to whether the sire was responsible more largely than the dam.

Holton, Mrs. George, Catasauqua, Pa. **1 day test.**								
Florham Gold Lassie 43596	G	248	Sept.	876.05	5.07	44.42	8607.85	401.22
Hope, J. L., Madison, N. J. **1 day test.**								
Imp. Beauty III of King's Mills Lodge 48367	B	175	Sept.	594.45	4.88	29.01	5030.50	232.01
Imp. Brittleware Daphne 48505	D	365	Sept.	18.80	5.52	11.04	8934.75	394.36
Imp. Brittleware Sunshine 48503	A	264	Sept.	647.00	5.47	35.39	9003.30	449.08
Imp. Charmante V. of the Grandes Capelles 39041	D	277	Aug.	760.10	4.52	34.36		
		307	Sept.	719.55	4.49	32.31	11380.65	479.67
Chronicle 2d 33987	B	271	Sept.	674.20	4.27	28.79	9742.90	410.72
Florham La Belle 34536	B	241	Sept.	938.10	4.28	40.15	9226.90	358.89
Jasminum's Rose 41399	F	273	Sept.	739.10	4.70	34.74	9143.60	381.65
Imp. Lady of the Ponchez II. 36362	C	319	Sept.	648.15	5.38	34.87	10496.95	512.06
Imp. Mont Varouf Beauty II. 48369	D	250	Sept.	703.65	5.26	37.01	7840.45	399.55
Netoria 43597	G	325	Sept.	672.35	4.39	29.52	9149.50	409.21
Imp. Noble Queen 32046	A	356	Sept.	757.50	5.00	37.88	13337.90	661.51
Princess Pretoria 28403	A	290	Sept.	752.70	4.64	34.93	10313.10	460.55
Imp. Violet of la Croute 48373	F	365	Sept.	370.65	4.95	18.35	10436.40	485.21
Hotchkiss, Frank A., Millerton, N. Y.								
Dorothea of Oakhurst 45295	G	212	Aug.	567.10	5.27	29.89	4364.20	215.55
Druce's May Queen 45294	G	108	Aug.	818.60	4.52	37.00	3024.10	128.80
Princess Madge 45296	G	78	Aug.	1035.60	3.77	39.04	2673.60	101.52
Imp. Rosie V. of the Bourg de Bas 36380	D	325	Aug.	874.80	5.44	47.59	13078.60	697.96
Imp. Royal Lady of the Isle 27500	A	162	Aug.	857.30	4.64	39.78	5231.10	238.94
Houghton, Clement S., Sherborn, Mass.								
Imp. Beauty IV. of the Gree 48450	F	356	Sept.	444.50	5.95	26.45	8003.40	394.33
Hailey's Lass 42482	G	354	Sept.	415.30	6.19	25.71	6403.30	360.71
Madeline of Waumesit 4th 39756	F	348	Sept.	723.00	5.45	39.40	10944.30	519.25
Millwood's Cousin Clotilde 28985	A	298	Sept.	405.00	5.78	23.41	9097.50	502.06
Imp. Sequel's Christine of the Isle 48455	G	348	Sept.	527.50	5.78	30.49	8647.70	456.87
Wallflower's Betty 37473	E	288	Sept.	482.00	6.19	29.84	8101.30	430.89
Yeoman's Maid of Waumesit 36815	B	5	Aug.	177.10	5.14	9.10		
		35	Sept.	976.40	5.14	50.19	1153.50	59.29
Hurley, William M., Rockland, Mass.								
Madge of Beaverbrook 34589	C	153	Aug.	990.10	4.17	41.29		
		183	Sept.	854.90	4.47	38.21	6205.20	250.88
Imp. Raymond IV's Muzette 28178	A	119	Aug.	972.30	4.79	46.57		
		149	Sept.	857.60	4.57	39.19	4795.40	215.58
Illinois, University of, Urbana, Ill.								
Yeksarose 4th 36674	D	325	Aug.	868.40	5.05	43.85		
		355	Sept.	834.30	5.02	41.88	11641.40	588.42
Iowa State College, Ames, Iowa.								
Miss of St. Louis 2d 32977	B	276	Aug.	795.30	5.02	39.92	10260.00	517.95
Israel, Leon, Far Hills, N. J. **1 day test.**								
Imp. Feliciana Belle 53887	E	82	Aug.	1198.10	4.42	52.96		
		112	Sept.	1000.50	5.70	57.03	4220.40	193.69
Imp. Ruby III. of the Vauquiedor 36305	A	203	Aug.	363.00	4.75	17.24	5800.40	263.51
Ruth of Feliciana 52722	F	29	Sept.	977.20	4.60	44.95		
James, Est. D. Willis, Madison, N. J. **1 day test.**								
Rose Queen of Onunda 41124	F	358	Sept.	1019.70	4.56	46.50	12358.20	575.87
Sunburst Rose of Onunda 41506	E	137	Sept.	944.70	5.37	50.73	4879.70	261.36
Woodland Rose 36782	E	365	Sept.	552.70	5.37	29.68	10321.70	582.88
Jean Du Luth Farm, Inc., Duluth, Minn.								
Imp. Aralia of the Isle 28363	A	348	Aug.	591.90	5.76	34.09	7640.90	396.53

We then had:—

Murne Cowan, 24008.00 milk, 1098.18 lbs. b. f. Sire, Fantasia's Jeweller.

Spotswood Daisy Pearl, 18602.80 milk, 957.38 lbs. b. f. Sire, Cock of the Walk.

This group held the crowd longest. One cannot help but admire and study cows which have accomplished the work these had. Murne Cowan was shown with progeny and Spotswood Daisy Pearl also. After spending so much time considering past performers, we were given a chance to guess on the future. A splendid bunch of bred heifers by Langwater May King, Ollie's King of Belle Vernon II and Goldseeker was then brought out. The effect was so pleasing, that Mr. Barber named some very high figures, saying it would take $550.00 per head to buy the bunch.

All were then invited by Mr. Barber to dinner. It was served in the second story of the garage. One hundred or more persons partook of the bounteous feast. After dinner all assembled on the porch just outside where we could get a splendid view of the farm and surrounding country—it was one grand sight.

The president, R. D. Gates, then called the meeting to order, introducing Mr. O. C. Barber as the first speaker. He spoke of his experience in building up this large herd and of the advisability of housing them in such large barns. He thinks by proper care, watchfulness and attention to details that the welfare of the cattle is assured. "Cleanliness is next to Godliness." He then spoke of early conditions in this section during his boyhood days. How trees were cut, burned and wasted, also the prices received for meats and provisions in those days. He said, "We were vandals and that now we must use better methods or fail." "Farming needs systematizing." "The youth needs better training at home." "Learn to perform the necessary things of life well."

Mr. Terpening, Manager of the Cattle Department, gave us a cordial invitation to visit the farm at any time. H. C. McCamon of Lisbon, Ohio, told how and why he changed from Jerseys to Guernseys. Samuel Hertel, of Van Wert, Ohio, spoke of the qualities of our favorite breed, also that he was pleased to know and meet a man like Mr. Barber, who could do so much to help the breed along.

George W. Love of Garrettsville Ohio, made a few complimentary remarks but wished to see more of the cattle.

Imp. Brunette II. du Carrefour 31960	A	153	Aug.	990.00	4.12	40.79	5670.80	256.63
Colza of Jean Du Luth 52810	G	159	Aug.	622.70	5.46	34.00	4162.50	232.63
Imp. Fanny of Vallee du Creux 40658	D	339	Aug.	866.60	4.84	41.94	10038.50	476.07
Imp. Gouvernante III. 40663	C	135	Aug.	526.20	6.13	32.26	3257.00	178.73
Imp. Guilbert's Pride III. 42706	E	147	Aug.	860.80	6.46	55.60	4896.70	290.19
Jean Du Luth Cordelia 42021	E	135	Aug.	882.90	5.34	47.15	4306.20	213.28
Imp. Lady Gree VI. 40065	A	179	July	1406.00	4.82	67.77		
		210	Aug.	1178.30	5.61	66.10	8881.50	434.34
La Rue du Jean Du Luth 42022	F	248	Aug.	1102.90	4.11	45.33	9957.50	421.05
Lime Girl 33441	B	92	Aug.	1580.00	4.51	71.26	5274.80	225.37
Imp. Lizette IV. of the Spurs 28366	A	136	Aug.	1121.40	4.83	54.16	5730.60	257.61
Neoma of Jean Du Luth 45607	G	161	July	518.60	4.95	25.67		
		192	Aug.	554.90	5.20	28.85	3845.30	191.15
Imp. Rose II. des Reveaux 40653	B	167	Aug.	939.40	5.21	48.94	5585.10	271.02
Imp. Topsy of Carteret 31967	A	200	Aug.	925.80	5.42	50.18	7263.30	379.69
Jones, Charles H., Wellesley Farms, Mass.								
Imp. Fanny IV. of the Echelle 50432	G	198	Sept.	869.20	4.65	40.42	6681.00	301.11
Fillmore's Daisy 40978	G	334	Sept.	552.30	5.09	28.11	8486.60	426.61
Gold Dust's Elite 29766	A	234	Sept.	1203.20	5.92	71.23	10862.20	578.67
Imp. Granny IX. of the Choffins 40475	E	266	Sept.	622.90	4.88	30.40	8198.50	368.29
Honey Betty 42797	G	183	Sept.	493.80	5.43	26.81	3909.10	187.36
Imp. Jeannette III. of les Sages 51804	G	232	Sept.	463.30	5.58	25.85	4941.90	244.61
Milk Cup of Edgewater 45438	G	234	Sept.	613.50	6.87	42.15	5877.90	345.33
Imp. Primrose II. of the Courtil Ronchin 40661	C	202	Sept.	875.60	4.70	41.15	8571.60	342.22
Imp. Princess of the Hall 51798	F	354	Sept.	744.70	5.12	38.13	9948.40	523.78
Jones, William M., Waukesha, Wis.								
Castello's Daisy 25474	A	266	Sept.	607.50	5.88	35.72	7693.30	411.26
Imp. Daisy of Pulias 27828	A	336	Sept.	707.40	4.88	34.52	11052.10	518.92
Dora's Ada 22416	A	50	Aug.	1773.00	5.67	100.53		
		80	Sept.	1580.60	4.58	72.39	4368.40	227.11
Kate of Sunny Valley 38495	D	92	Sept.	983.40	5.12	50.35	3250.40	157.14
Marguerite of Sunny Valley 40719	E	166	Sept.	1028.90	5.35	55.05	6357.40	336.45
Maria's Glenwood 2d 34061	A	81	Sept.	1384.30	4.57	63.26	3903.80	189.90
Normandie's Beauty 40718	E	185	Sept.	981.30	5.08	49.85	6745.40	319.46
Yeksa's Tops of Gold's Fannie 22362	A	92	Sept.	1681.30	4.29	72.13	5509.60	237.35
Kansas State Agr'l College, Manhattan, Kans.								
Alphea's College Countess 54692	G	115	Aug.	751.60	4.09	30.74	3115.50	129.46
Bernice's Countess 2d 33678	A	134	Aug.	819.90	4.70	38.54	4404.20	216.57
Imp. Flower of the Fontaines 39923	C	246	Aug.	521.40	4.95	25.81	4912.10	233.14
Glenwood's Alphea 52728	G	259	Aug.	397.40	4.98	19.79	4599.90	225.76
Imp. Rosy VII. de la Vieille Rue 39650	C	296	Aug.	308.60	5.30	16.36	4784.80	246.80
Kay, F. C., Pueblo, Colo. **1 day test.**								
Princess of Interlochs 44511	G	123	Aug.	939.50	4.72	44.34		
		153	Sept.	979.70	4.40	43.11	5153.15	225.68
Kent, H. W. & J. S., Rusk, Wis.								
Aura of Prairie View 36202	D	164	Aug.	605.50	5.74	34.76	4437.60	227.77
Beauty of Prairie View 43579	G	220	Aug.	471.00	5.25	24.73	4505.50	231.46
Houlu of Rusk 44947	G	250	Aug.	554.90	5.43	30.13	5150.40	260.45
Quom of Prairie View 35258	C	257	Aug.	813.30	4.57	37.17	8806.80	351.42

E. W. Rheil of Columbiana, expressed himself as pleased with what he had seen. E. H. Campbell told how he had started in the Guernsey business and converted H. C. McCamon. E. A. Bishop from Peterborough, N. H., gave the closing talk drawing some conclusions that were very convincing, showing the importance of A. R. records in the matter of sales.

It was shown that breeders were inclined to draw the line between registered and Advanced Register cattle as distinctly as many do between the pure bred and high grade animals. "The breeder who wishes to buy foundation animals for a herd or to introduce new blood wants to know what records are behind the stock offered. Values are being based quite largely on records." He further gave figures to show that feeding for records if properly done does not injure the cow, but rather develops her capacity as shown by her ability to increase her records yearly and at the same time breed regularly.

Afterwards the meeting closed with a rising vote of thanks to Mr. Barber. Many lingered about the barns to take one more look at the cows.

H. A. LEHMAN, Sec'y.

National Dairy Council Bulletin.

PRESIDENT H. J. Waters, of Kansas, delivered a brief address before the Ohio State Dairymen at their convention last February, and for fear some of the wonderfully good things he said in his short talk will be forgotten, we are going to use some of them in this Bulletin from time to time, simply to keep them alive. He said: "I always feel somewhat embarrassed when I attempt to talk to Dairymen and to men who are producing dairy products, because I am not a Dairyman. I am a beef man, and if I know anything of live stock at all, it is along the line of beef production, and yet I appreciate as keenly as anyone, that the beef business is not economical when it comes to intensive agriculture. The beef steer is not the economical producer that the Dairy Cow is. The Dairy Cow is the only animal that can stay on high-priced land and make a profit. You cannot feed high-priced products to the beef animal and make a profit, but the Dairy Cow can stay on the highest priced land. On portions of the Jersey Isle, where the annual rent is from $50 to $60 per cow, they can afford to pay the rent. It will be the basis of permanent agriculture, not only in Ohio, but in Kansas and everywhere, and the Dairy Cow must be the basis of it.

"I understand, from talking with some of your men, that Ohio is a dairy

Kingston, Goodhand, Waukesha, Wis.								
Butterwitch of Pomeroy 34045	A	290	Aug.	350.60	6.34	22.23	6965.20	381.36
Imp. Lily of the Pont II. 40474	D	198	Aug.	623.70	4.54	28.32	4589.50	199.80
Kunhardt, George E., North Andover, Mass.								
Yeoman's Snipe of Hardtcourt 57089	C	152	Aug.	652.70	4.74	30.94		
		182	Sept.	582.00	3.94	22.93	4609.20	195.79
Lambert, Edward F., Taylor, Wis. **1 day test.**								
Alfa Girl 30949	A	304	Aug.	501.70	5.21	26.14	6352.90	301.36
Lawson, George D., Oconomowoc, Wis. **1 day test.**								
Imp. Albinia 6th 40616	A	230	Aug.	630.50	3.86	24.34		
		260	Sept.	595.40	4.03	23.99	7103.50	289.10
Tricksey Jane of Sunny Side 40764	E	123	Aug.	617.20	6.10	37.65	2682.20	159.44
Leeds, Henry W., Westville, N. J.								
Imp. Beauty of New Place 38854	A	164	Aug.	902.20	4.92	44.39	6056.80	277.41
Imp. Bel Air XII. 34996	A	338	Aug.	430.80	5.11	22.01	8733.40	466.57
Bonnie Queen of Haddon 32137	B	342	Aug.	770.90	5.33	41.09	12672.60	594.98
Imp. Daisy du Grand Bel 34936	B	365	Aug.	203.70	5.59	11.39	7333.00	386.71
Imp. Lily des Rondiaux 34992	A	146	Aug.	734.90	4.61	33.88	4954.10	214.65
Imp. Lily of the Fauconnaires 50422	G	285	Aug.	497.30	5.79	28.79	5724.50	305.86
Imp. Madame Melba I. 29379	A	230	Aug.	722.60	4.14	29.92	9313.90	379.67
Maypole of Locust Grove Farm 44913	G	136	Aug.	601.80	4.16	25.03	3536.10	149.18
Imp. Princess May of Jerbourg 38871	C	349	Aug.	266.90	5.27	14.07	7099.19	348.53
Imp. Queen Elizabeth of the Isle 44717	E	152	Aug.	589.00	5.18	30.51	4065.10	207.76
Imp. Raymond's Flower of the Hougues Magues 30116	A	311	Aug.	545.60	4.59	25.04	10777.50	451.37
Imp. Raymond's Miss MacCulloch 35001	A	295	Aug.	489.50	5.09	24.92	7989.60	385.90
Rockingham's Flower 47889	G	134	Aug.	468.50	4.28	20.05	2736.60	112.99
Lehmann, O. W., Chicago, Ill.								
Imp. England's Muriel 37412	A	132	Aug.	1280.40	3.55	45.45	5345.50	214.34
Imp. Faith of Rondibosch 35161	A	123	Aug.	801.40	4.07	32.62	3796.70	169.09
Lady Oswald of Midlothian 41286	F	262	Aug.	530.90	5.02	26.65	6083.10	296.91
Mena 25137	A	184	Aug.	782.70	4.94	38.67	6052.10	303.93
Normandie's Maid 42051	E	104	Aug.	862.90	4.20	36.24	3050.90	128.06
Rex Eldou of Midlothian 41735	G	257	Aug.	499.90	5.54	27.69	5735.10	289.31
Loring, Albert C., Minneapolis, Minn.								
Arabella of Woodcrest 2d 35936	C	31	July	903.20	5.80	52.39		
		62	Aug.	780.80	5.22	40.76	1684.00	93.15
Beatrice of Seaview 23189	A	212	Aug.	781.10	4.74	37.02	7040.10	319.86
Beatrice of Woodend 39338	E	197	Aug.	841.30	4.44	37.35	5931.50	279.09
Caroline of Woodend 45312	G	197	Aug.	669.30	4.31	28.85	4797.80	234.32
Imp. Charmante's Beauty II. 49531	G	323	Aug.	703.70	4.69	33.00	8238.00	392.59
Clover of Lindhearst 18629	A	311	Aug.	601.40	5.27	31.69	9777.60	469.59
Cora McQueen of Woodend 41273	E	31	July	855.50	4.14	35.42		
		62	Aug.	841.60	3.68	30.97	1697.10	66.39
Countess Cora of Woodend 39328	G	212	Aug.	973.80	4.40	42.85	7081.70	330.26
First Dawn 19096	A	260	Aug.	1169.80	4.24	49.60	10204.10	458.20
Imp. Fleurie de la Cache 35522	A	241	Aug.	841.80	4.40	37.04	8488.40	379.70
Lola's Cora of Woodend 43103	G	212	Aug.	567.60	4.90	27.81	4729.00	219.51

export State. That reflects very great credit upon Ohio. A State that is exporting raw products, corn or hay, is committing suicide, in a business way. A man talking before the Chamber of Commerce of Kansas City said that Kansas City was the greatest grain and hay market in the world. I say they ought to be ashamed of that. These people should not be encouraged to sell their hay and grain and waste their soil. They ought to be compelled to give it to the Dairy Cow, hogs and sheep, and not make a grain market.

"There are a hundred ways in which we can co-operate successfully, and we must recognize this fundamental business principle. The farmer needs reputation back of his product, and you Dairymen are leading the way to this more than anybody else. As Producers of Dairy Products, and as cow owners, nothing should commend itself to you more than the cow testing association. Just a few days ago I saw a report of a cow testing association in Kansas. The porrest cow made less than 100 pounds of butter fat in a year and the best one made over 500 pounds, and yet that farmer, before these records were made, did not know the difference between those two cows, and sold the calf from the best one before the first month's test was up. He bought her back for $50 at the end of three months' test."

Page's Guernseys Win Prize.

Word has been received at the office that the herd of Guernseys owned by Edward D. Page of Oakland, New Jersey, has won several prizes at the Bergen County Fair. Following is a list of the winners.

Duncan of Vygeberg 25928, first prize for bulls of two years and upwards. Glenwood of Vygeberg 34062, 1st prize for bull calves; Raymond of Vygeberg 34063, Second Prize for bull calves; Eve Adam of Vygeberg 52232, First Prize for yearling heifers; Stranford's Princess 3d 38794, Second Prize for milking cows.

Mr. Page was unable to make any display of milking cows as it is a very busy time in the dairy, and every quart of the milk he can put out is bespoken.

To Kill Valuable Herd.

One hundred and seventy-eight head of Guernsey and Holstein dairy cattle belonging to Arthur Meeker, the packer, will be destroyed as a result of the appearance among them of the foot and mouth disease. The value of the herd is placed at $25,000. Mr. Meeker, who is vice-president of Armour & Co., said:

"My herd will be slaughtered regardless of their value. It is the only way of wiping out the disease."—Exchange.

Lucretia's Maid of Honor 5th 23862	A	184	Aug.	805.00	4.75	38.24	6766.90	333.62
Lucretia's Maid of Honor 7th 30070	A	317	Aug.	806.70	4.86	39.21	9851.00	472.64
Mayflower Marshall 24703	A	331	Aug.	445.10	5.12	22.79	7777.70	424.19
Mayflower Marshall 3d 41269	F	282	Aug.	541.40	5.25	28.42	5779.60	288.30
Primana of Woodend 32242	B	284	Aug.	733.40	5.40	39.60	8235.10	433.68
Rosalie of Woodend 39337	F	323	Aug.	616.20	5.23	32.23	7592.20	389.23
Sunbeam of Woodend 2d 43102	G	255	Aug.	602.50	4.64	27.96	5851.20	266.82
Love, George W., Garrettsville, Ohio. **1 day test.**								
Goldia of Maplecrest 59556	F	31	July	1168.90	3.67	42.90		
		62	Aug.	1130.90	3.64	41.16	2299.80	84.06
Tan Tivy of Maplecrest 59557	G	31	July	1236.80	4.67	57.76		
		62	Aug.	1200.80	4.46	53.56	2437.60	111.32
Mackay, Clarence H., Roslyn, N. Y.								
Linden Girl of Harbor Hill 3d 58625	F	111	Sept.	1057.50	5.16	54.57	4146.70	183.50
The First Dame 42712	B	149	Sept.	860.40	6.43	55.32	5449.10	258.02
Marsh, W. W., Waterloo, Iowa.								
Imp. Daisy III. of Vaux Renier 43624	D	103	Aug.	978.10	5.05	49.39	3647.10	184 16
Elberon of Iowa 43163	G	159	Aug.	1084.10	4.88	52.90	6389.80	288.52
Imp. Figtree II. 37752	B	353	Aug.	415.70	5.72	23.78	10759.90	523.61
Imp. Flora of le Briquet V. 43653	F	345	Aug.	646.20	4.33	27.98	10340.20	420.13
Imp. Hayes Friquet 2d 44979	G	360	Aug.	396.60	6.07	24.07	6479.50	347.05
Imp. Hayes Millie 2d 44977	G	345	Aug.	644.60	5.43	35.00	7961.50	427.30
Helene of Iowa 40447	G	365	Aug.	535.40	5.44	29.13	8251.70	428.33
Imp. Itchen May Rose 6th 40319	B	21	July	1209.10	3.74	45.22		
		52	Aug.	1816.20	3.74	67.93	3025.30	113.15
Lady Elizabeth of The Maples Farm 43372	G	274	Aug.	631.80	4.28	27.04	8337.90	345.20
Lillia of Iowa 43159	G	345	Aug.	777.10	5.73	44.53	10020.50	539.42
Imp. Marie II. of la Maison d'Aval 34355	B	113	Aug.	1516.40	4.38	66.42	6020.30	275.60
Plato's Snowstorm 43363	G	212	Aug.	811.00	5.65	45.82	5993.80	304.50
Imp. Polly of le Briquet 43669	F	335	Aug.	503.70	5.44	27.40	6977.50	346.34
Imp. Rose des Houard 59th 44975	G	359	Aug.	1001.80	5.03	50.39	13484.30	622.11
Ruby Bell's Pride of Iowa 43361	G	243	Aug.	469.30	5.59	26.23	4465.10	241.92
Martin, Grinnell, Milford, Conn.								
Imp. Alexandra of the Gree 40096	D	343	Aug.	750.50	5.01	37.60	9264.70	474.46
Bob of Ledyard's Alfreda 33769	C	200	Aug.	751.80	4.82	36.24	5408.10	241.54
Fair Nourmahal 33896	C	323	Aug.	786.60	4.38	34.45	9653.50	410.32
Judge Paul's Folly Lady 38186	D	142	Aug.	1067.40	4.45	47.50	6135.50	246.80
Imp. Jewel's Daisy of the Braye 37275	E	200	Aug.	754.90	4.42	33.37	5668.30	246.42
Lady Gowrie 28647	A	365	Aug.	180.50	4.42	7.98	9492.80	426.39
Lady Gowrie 2d 33895	B	365	Aug.	509.70	4.67	23.80	10654.90	521.55
Lady Gowrie's Princess Select 40942	E	113	Aug.	788.60	4.19	33.04	3298.90	135.63
Mayo, Charles H., Rochester, Minn.								
De Witt's Starlight of Graymont 39233	F	268	June	513.20	5.52	28.33		
		299	July	539.90	5.50	29.69		
		330	Aug.	490.20	5.83	28.58	5939.20	301.09
Peg of Oswego 19208	A	242	June	571.20	5.39	30.79		
		273	July	570.40	5.50	31.37		
		304	Aug.	585.50	5.02	29.39	6128.40	314.48
Imp. Violet May of Calais II. 42260	C	196	June	865.30	4.23	36.60		
		227	July	800.80	4.49	35.96		
		258	Aug.	690.60	4.98	34.39	8405.20	384.04
McKerrow, George & Sons, Co., Pewaukee, Wis.								
Carolotta's Queen 48633	F	137	Aug.	905.30	5.79	52.42	4262.70	215.74

Guernsey Purchase.

WE are in receipt of a letter from Dr. Cassius Way in which he gives us the following information:

Milk Company's purchase of Guernseys.

"We have four farms producing certified milk that are operated by the Company. The capacity of these farms is approximately four hundred head of milking cows. During the past year our Company has decided to purchase milk on the quality basis, and it is our desire to produce milk containing about 4.2 or 4.5 per cent fat for the certified trade. This quality is most desired by the physicians and medical commissions. In order to bring the quality up to the desired standard, we decided to purchase some Guernsey cattle. We went up into Vermont and New Hampshire and purchased through Greer Brothers of Newbury, Vermont, forty-three head; fifteen of which were pure breds and twenty-eight high grades. It is planned to develop our herds to contain about 50 per cent pure bred Guernseys and about 50 per cent high grade or pure bred Holsteins. This gives us a quality and quantity that is profitable and meets with the approval of the trade. We have purchased some good Guernsey bulls with creditable breeding and in two or three instances from high record dams. One of these is the son of Governor's Pauline 30472, A. R. 2441, who is making a fine record, as you know at this time. We believe that this method of buying milk is in every way equitable, and we find it is meeting with favor among the Dairymen. We trust that we will be able to prove out in our own herds the value of the Guernsey and Holstein combination."

Guernsey Interests in the State of Utah.

THE fact that Guernsey interests in the state of Utah are rapidly coming to the front is attested to by the following news item which has recently come to the office:

"For the first time since the inception of county fairs in Cache County, Utah, an exhibition of Guernsey cattle was made at the 1915 fair held at Logan, Utah, from September 21 to and including September 23. This exhibit came from Meadow Farm at Richmond, Cache County, Utah, the property of Edwin G. Wooley Jr., whose foundation herd was imported for him by Frank S. Peer in the fall of 1913. It was made up of young stock of Mr. Wolley's own raising, although including several individuals imported in dam. Later the stock was sent to the Utah State Fair being held at Salt Lake City, September 27 to October 6.

Imp. Clare of the Mourants 46412	E	356	Aug.	857.20	4.73	40.55	11876.90	512.86
Imp. Daisy of la Collinette 46429	G	319	Aug.	597.50	5.50	32.86	7596.90	398.69
Imp. Esperance Aralia 46419	F	315	Aug.	823.20	4.64	38.20	9735.40	455.33
Imp. Governess of the Clos Hoguet 46413	D	207	Aug.	770.60	5.20	40.07	6229.40	321.97
Lady Lishman 27756	A	349	Aug.	791.80	5.67	44.90	12569.80	604.27
Imp. Lady Mythop II. 46404	C	268	Aug.	957.00	4.55	43.54	10531.90	456.33
Imp. McKerrow's Bijou 53173	F	236	Aug.	1009.10	4.31	43.49	7957.70	388.69
Imp. Noble's Tilley 51979	G	31	Aug.	922.80	4.43	40.88		
Merryman, Louis McL., Cockeysville, Md.								
Clare of Poplar Grove 3d 16343	A	343	July	671.30	3.34	22.42		
		365	Aug.	1047.80	3.34	35.00	13170.70	568.81
Clare of the Grove 31593	A	168	Aug.	787.30	4.47	35.19		
		198	Sept.	724.80	4.60	33.34	6329.80	294.07
Colgate of Gerar 33623	D	361	Aug.	559.00	5.70	31.86		
		365	Sept.	66.00	5.70	3.76	7760.90	463.22
Henrietta of Gerar 33624	A	17	July	742.00	5.73	42.52		
		48	Aug.	1122.00	5.73	64.29		
		78	Sept.	807.70	4.49	36.27	2671.70	143.08
Louise Fisher 16382	A	304	Aug.	668.30	4.45	29.74		
		334	Sept.	542.20	4.77	25.86	10003.00	466.41
Mary Jane of Gerar 17013	A	328	July	985.10	4.87	47.97		
		359	Aug.	938.10	4.75	44.56		
		365	Sept.	180.70	4.74	8.57	14004.60	697.22
Imp. Rose II. du Coin des Ecailles 53803	F	20	July	527.00	4.01	21.13		
		51	Aug.	930.40	4.01	37.31		
		81	Sept.	819.50	3.52	28.85	2276.90	87.29
Imp. Ruby of Glynn 2d 45891	A	327	July	183.50	5.60	10.28		
		358	Aug.	57.00	4.44	2.53		
		365	Sept.	169.70	4.44	7.53	7501.10	387.74
Sara of Gerar 49121	G	13	July	282.20	3.77	10.64		
		44	Aug.	768.60	3.77	28.98		
		74	Sept.	767.60	3.87	29.71	1818.40	69.33
Michels, Math, Peebles, Wis.								
Annie Glenwood 41994	G	347	Aug.	387.30	6.16	23.86	5756.50	301.87
Jennie's Butter Girl 48129	G	137	Aug.	553.40	5.49	30.38	2676.60	147.08
Maggie's Beauty 47371	G	115	Aug.	507.30	4.85	24.60	1965.20	99.73
Ma'mselle Butterfly 32095	A	293	Aug.	309.20	5.38	16.63	5785.50	281.38
Marie of Quality 47812	G	120	Aug.	577.10	5.70	32.89	2310.70	123.96
Rosa Cedar 44419	G	169	Aug.	360.50	5.79	20.87	2504.00	131.33
Winnebago Beauty 49966	G	86	Aug.	678.50	4.32	29.31	2117.80	89.77
Winnebago Belle 44943	G	137	Aug.	359.10	5.99	21.51	2047.90	115.67
Winnebago Sweet Marie 47813	G	75	Aug.	666.70	5.40	36.00	1661.90	86.12
Mitchell, C. J. & D. S.,								
Anita of Tillybardin 38703	F	327	July	648.60	4.66	30.22		
		358	Aug.	596.50	4.84	28.87		
		365	Sept.	132.50	4.84	6.41	8485.70	374.46
Mixter, Est. George, Hardwick, Mass.								
Anne of Mixter Farm 38528	A	235	Aug.	802.80	5.01	40.22	7755.90	384.65
Chief's Eunice 54253	F	325	Aug.	614.10	5.17	31.75	7514.60	354.15
Chief's Frieda 54265	G	196	Aug.	899.10	4.99	44.87	6878.00	342.86
Chief's Gelenina of Mixter Farm 44019	B	218	Aug.	741.10	5.28	39.18	6791.20	321.70
Chief's Gipsy 48386	D	301	Aug.	443.10	6.86	30.40	6748.50	359.15
Cousin of Mixter Farm 38844	A	64	Aug.	1145.00	4.60	52.67	2508.00	114.41
Duchess Glamour 53023	F	365	Aug.	288.30	5.91	17.04	7143.10	354.93
Floy of Mixter Farm 38529	A	74	Aug.	992.60	3.88	38.51	2493.10	101.98
Germania of Mixter Farm 54256	F	279	Aug.	603.40	5.32	32.10	6357.90	327.35
Lady Germania 26418	A	120	July	1051.20	4.76	50.04		
		151	Aug.	932.70	4.84	45.14	5824.70	300.11
Mixter Dawn 58048	G	92	Aug.	709.50	4.84	34.34	2662.50	130.89
Mixter Elinor 48411	F	321	Aug.	356.00	6.48	23.07	6204.80	337.92
Mixter Fay 54260	F	84	Aug.	798.60	4.89	39.05	2207.60	108.22
Mixter Geraldine 53580	F	331	Aug.	485.00	5.96	28.91	6294.20	362.58
Mixter Glamour 48409	E	205	Aug.	520.60	5.55	28,89	4538.20	237.46
Mixter Mildred 54267	G	223	Aug.	662.50	5.19	34.38	5696.10	294.72
Mixter Muriel 58071	G	91	Aug.	793.40	5.29	41.97	2586.90	129.06
Mixter Nan 48406	F	333	Aug.	645.00	5.56	35.86	8413.50	346.43

"At the Cache County Fair, Mr. Wooley's Guernseys created a great deal of enthusiasm among breeders of dairy stock and to eight individuals of the herd five first prizes and four second prizes were awarded, including two sweepstakes, the winnings being in the one year and under two class, the yearling class and the calf class. Five winners were bulls and three were heifers.

"There is a rapidly growing interest in the Guernsey breed in Utah and in the whole intermountain section. In addition to the Wolley herd at Richmond, which is increasing very rapidly, the State of Utah maintains a magnificent herd at the State Prison. Three of the cows from the state herd were exhibited at the Utah State Fair in connection with Mr. Wolley's cattle, and while two of these producers are far along in their lactation periods, the three are milking a total average of seventy-eight pounds of milk, being milked twice daily. They are a splendid example of the American developed Guernsey."

Cummings' Guernseys.

Mr. T. L. Cummings of Chippewa Falls, Wisconsin, sends the following interesting bit of news regarding his Guernseys:

"My farm, Avondale, is located in Barron County, Wisconsin. I have a registered sire which I have owned for five years and five full blood registered dams. I intend, eventually, to have a herd of twenty or more cows. There are quite a few breeders in this vicinity who are going in for Guernseys. I wish we could have missionary work done in Chippewa and Barron Counties in favor of the Guernsey. We have a wonderful dairy country here, but, of course, it needs the right men to develop its resources."

A New Guernsey Herd in Oregon.

Middledale Farms of Creswell, Oregon, owned by Calkins and Riggs have purchased some Guernseys. It is their intention to keep in the dairy business and hope in a short time to be able to run about one hundred head of registered Guernseys.

They have a fine dairy barn 120 feet by 150 feet with two good silos and report an abundance of feed.

There is no better section for the establishment of some good herds of Guernseys than in the Northwest.

Mixter Oakleaf 48419	F	360	Aug.	619.30	5.64	34.93	8240.70	449.88
Nedelka 54262	G	243	Aug.	502.80	5.97	30.02	4886.10	277.93
Norfolk Select 54266	F	74	Aug.	823.60	4.99	41.10	2186.30	105.99
Picotty of Mixter Farm 38523	A	184	Aug.	935.60	5.19	48.56	6859.10	317.56
Pride of Mixter Farm 54268	G	169	Aug.	536.30	5.71	30.62	3374.20	180.87
Thirty Thousand Six Hundred Nine 30609	A	283	Aug.	530.40	5.29	28.06	7537.70	354.38
Thirty Thousand Six Hundred Eleven 30611	A	152	Aug.	931.90	4.61	42.96	5428.80	245.74
Thirty Thousand Six Hundred Twenty One 30621	A	162	Aug.	801.30	5.28	42.31	6281.70	349.80
Thirty Thousand Six Hundred Fifty Eight 30658	A	147	Aug.	1042.30	4.69	48.88	5757.60	270.92
Thirty Thousand Six Hundred Eighty Eight 30688	A	336	Aug.	596.60	5.04	30.07	8719.20	412.61
Thirty Thousand Eight Hundred Four 30804	A	205	Aug.	508.00	5.82	29.57	5918.90	298.18
Thirty Thousand Eight Hundred Eight 30808	A	257	Aug.	715.90	5.45	39.02	7641.70	374.51
Thirty Thousand Eight Hundred Forty 30840	A	172	Aug.	916.60	5.51	50.50	6493.00	295.56
Thirty Thousand Eight Hundred Forty One 30841	A	326	Aug.	781.30	5.40	42.19	9923.20	455.55
Moseley, F. S., Newburyport, Mass.								
Duchess May of Maudesleigh 33162	B	264	Sept.	859.00	4.76	40.89	9970.76	436.92
Queen of Green Hill Farm 25880	A	131	Sept.	1184.90	4.72	55.93	5787.10	255.68
Mountain, C. R., West Liberty, Iowa.								
Earl of Walnut Run 2d 42902	E	345	July	532.50	4.39	23.38		
		365	Aug.	303.20	4.42	13.40	6989.90	274.04
Florinda of Piedmont 39418	F	334	July	794.80	4.61	36.64		
		365	Aug.	695.40	4.19	29.14	9910.80	458.90
Geolita 40604	G	330	July	967.40	4.25	41.11		
		361	Aug.	897.20	4.17	37.41		
		365	Sept.	113.40	4.17	4.73	11303.60	513.75
Kitty of Somerset 36054	D	235	July	642.60	4.48	28.79		
		266	Aug.	614.30	4.27	26.23	6687.20	291.85
Lady Chesterbrook of Ingleside 23441	A	122	July	1295.10	4.01	51.93		
		153	Aug.	1011.00	3.63	36.60	6133.60	247.74
Pandora Queen of Haddon 47877	G	25	July	657.60	4.53	29.79		
		56	Aug.	791.60	4.14	32.77	1449.20	62.56
Waukesha's Lilly 31915	A	25	July	756.30	4.04	30.55		
		56	Aug.	1041.00	3.86	40.18	1797.30	70.73
Murphy, Miss Maud W., Wawa, Pa.								
Queen of Glenhurst 36874	C	6	July	202.90	3.25	6.59		
		37	Aug.	1109.60	3.25	36.06	1312.50	42.65
Murray, Bayard, Newark, Del.								
Blanche of Pleasant Hill 54411	D	26	July	678.40	3.40	23.07		
		57	Aug.	733.20	4.19	30.72		
		87	Sept.	603.70	4.64	28.01	2015.30	81.80
Nebraska, University of, Lincoln, Nebr.								
Imp. Chieftain's Daisy 34361	A	10	July	187.60	3.04	5.70		
		41	Aug.	756.30	3.04	22.99	943.90	28.69
Imp. Raymond's Princess Beatrice 38406	C	20	Aug.	730.70	3.47	25.36		
Norman, T. C., Lake Crystal, Minn. 1 day test.								
Betsey Johnson 27883	A	205	Aug.	1500.10	3.55	53.25	11643.80	420.44
Petra of Crystal View 47074	G	184	Aug.	737.50	4.46	32.89	5612.90	239.30
Queen of Crystal View 48600	G	195	Aug.	685.40	5.14	35.23	5039.90	239.45
Oglebay, E. W., Wheeling, W. Va.								
Jane Raymond 38254	F	352	Sept.	642.20	5.06	33.50	9882.20	458.54
Imp. Kathleen of Waddington 35282	D	353	Sept.	648.70	4.98	32.31	12716.30	610.81

The Waukesha Freeman, Thursday, Sept. 30, 1915.

Tell World of Waukesha.

An important and effective campaign is now being waged by the Waukesha County Guernsey Breeders' Association through its publicity activity in the state and other states.

The association is advertising for the right kind of men to come to Waukesha County and engage in the pure bred Guernsey business.

The Association is to be commended upon its breadth of mind and liberality of action, for this instance of general promotion of this community is one of the few instances in the history of the County.

In the publicity campaign the superior points of this county are shown up in paid space, and incidentally the special advantages of this location for pure bred Guernsey promotion and operation are mentioned.

The idea of interesting pure-bred Guernsey fanciers in Waukesha County is a part of a serial campaign in which the advantages of the county and the breed are analyzed and made the basis of effective conclusions for the consideration of Guernsey recruits.

In such a campaign it must be plain that there are many who might become interested in one advantage or another which the county possesses, but who are not interested in Guernseys. The association thus is doing a good work for the community through its effort in its own behalf, and the county is a beneficiary of the success of the members of this association.

It is likely that many will come from elsewhere to look into the claims made for the county, and the real estate and many other lines of business will be made more active as a result. This sort of work encourages support in the business interests of the community, for such a policy is certain to make a substantial return to the business interests generally.

Milk Dealers Offer Bonus to Farmers for Richer Product.

Chicagoans are to have better milk and cream at the same cost, if plans of the big distributors work out. Through the Borden Company the distributors have offered the farmers an advance of five cents a hundred pounds of milk which tests 3.8 per cent butter fat, and decreased prices for inferior grades.

The new April prices are $1.30 for three per cent milk, $1.60 for four per cent milk, and $1.90 for five per cent, the highest price ever paid here.

—Exchange.

King of the May's Star 46068	G	223	Sept.	582.20	5.07	29.52	5363.20	261.93
Imp. Lady Muriel of Kent 45980	A	251	Sept.	853.20	5.75	49.06	9229.00	483.55
Imp. Primrose II. of the Houguette 50404	A	165	Sept.	812.10	5.45	44.26	5716.30	273.58
Rosette's Virginia of Waddington 34832	C	214	Sept.	911.60	5.21	47.49	8298.20	370.38
Roumaine of Waddington 38253	E	237	Sept.	488.80	5.01	24.49	6637.70	294.95
Pachernigg, Anthony, Taylor, Wis. **1 day test.**								
Dairy Queen of Taylor 31333	A	310	Aug.	559.80	6.28	35.16	7153.10	361.58
Parker, H. D., Greeley, Colo.								
Auburn Sourceful 52808	G	365	Aug.	127.80	5.57	7.12	6585.70	346.04
Imp. Levonia's Beauty IV. 34984	A	365	Aug.	534.70	4.14	22.14	11414.30	475.85
Royal Irene 46941	D	365	July	717.20	5.73	41.10	6553.20	348.38
Parnall, C. G., Jackson, Mich. **1 day test.**								
Colnia of Hillhurst 35496	A	119	Aug.	1343.80	4.26	57.25		
		149	Sept.	1165.80	4.23	49.31	6931.60	282.56
Honoria of Halcyon 38076	D	73	Aug.	1243.40	4.57	56.82		
		103	Sept.	1133.60	4.47	50.67	3943.80	169.96
Sketcher Girl 36578	C	48	Aug.	829.30	4.96	41.13		
		78	Sept.	657.40	4.86	31.95	1937.50	94.45
Pearson, H. H. Jr., Claiborne, Md.								
Blossom of Rich Neck 35505	B	4	Aug.	121.80	5.15	6.27		
		34	Sept.	988.30	5.15	50.90	1110.10	57.17
Columbine of Rich Neck 36827	E	357	Sept.	503.80	6.41	32.29	8760.20	475.83
Imp. Froome's Queen 28706	A	71	Aug.	1536.80	4.95	76.07		
		101	Sept.	1351.70	4.87	65.83	4810.10	230.14
Heartsease of Rich Neck 36045	C	122	Sept.	983.80	5.49	54.01	4179.20	243.45
Hyacinth of Rich Neck 41116	F	255	Sept.	652.90	5.42	35.39	7051.80	353.26
Pandora's Valentine of Rich Neck 27622	A	148	Sept.	1028.90	5.05	51.96	6115.70	335.92
Peachwood 2d 22501	A	76	Sept.	888.30	4.65	41.31	2265.40	109.90
Tulip of Rich Neck 45359	G	94	Sept.	984.80	5.21	51.31	3053.80	158.88
Violette of Rich Neck 41117	G	291	Sept.	671.80	5.57	37.42	8431.00	441.73
Peck, E. C., Macedonia, Ohio.								
Imp. Hougue Maid VI. 45974	E	22	July	599.00	4.18	25.04		
Imp. Lily of the Eturs III. 45970	D	22	July	599.50	4.18	25.06		
		53	Aug.	812.70	4.27	34.70	1412.20	59.76
Imp. Robin 5th de Carteret 40630	A	22	July	741.20	5.46	40.47		
		53	Aug.	1099.00	4.47	49.13	1840.20	89.60
Pelouze, Wm. Nelson, Oconomowoc, Wis.								
Beauty Eagle's Margaret of Anoka 43475	G	238	Aug.	709.60	6.15	43.64	6519.70	384.66
Beauty of Linda 35031	A	194	Aug.	852.60	5.29	45.10	6579.90	312.02
Phillips, M. T., Pomeroy, Pa.								
Consuela of Pomeroy 46097	G	62	Aug.	978.70	4.45	43.55	2029.30	90.83
Golden May Queen of Pencoyd 24174	A	302	Aug.	620.80	4.88	30.30	10099.50	513.23
Golden Polly of Pencoyd 38585	E	237	Aug.	677.70	5.31	35.99	6367.00	293.22
Hope of Pomeroy 38174	E	287	Aug.	758.20	5.55	42.08	10451.60	523.02
Manoa's Butterwitch 34611	B	10	July	319.80	5.04	16.12		
		41	Aug.	1075.00	4.61	49.56	1394.80	65.68
Mary Ware 44496	G	200	Aug.	419.50	5.27	22.11	4470.60	210.27
May Rose Combination of Pomeroy 38026	D	121	July	1140.40	4.31	49.15		
		152	Aug.	1001.10	4.73	47.35	6118.50	288.55
Royal's Pearl 45209	G	165	Aug.	995.00	4.22	41.99	6460.90	265.76
Porter, W. T., Dover, Mass.								
Aurora of Hylsted 32618	B	295	Aug.	431.00	6.58	28.36	5634.50	347.42
Bellicent of Hylsted 31884	B	341	Aug.	498.70	5.44	27.13	7909.70	410.10
Comfort of Hylsted 48976	G	6	July	77.30	5.17	4.00		
		37	Aug.	576.70	5.17	29.81	653.90	33.81
Evelyn of Hylsted 36073	C	17	July	488.20	4.26	20.80		
		58	Aug.	887.90	3.96	35.16	1376.10	55.96

Washington State Fair, North Yakima, Wash.

The exhibitors were: D. H. Looney, Jefferson, Ore.; A. L. Gile, Chinook, Wash.

Judge—Prof. E. W. Major.

Aged Bulls.

1. Sam Simpson 22809, D. H. Looney.
2. King of Medfield 15434, A. L. Gile.

Senior Yearlings.

1. Fermain's Iowa Boy of the Oaks 26643, D. H. Looney.

Senior Calves.

1. Bill Rose of Chicona, A. L. Gile.
2. Carranza of Jefferson 32775, D. H. Looney.
3. Sam's Boy 34642, D. H. Looney.

Junior Calves.

1. Theodore R. of Jefferson 34644, D. H. Looney.
2. Brevet, S. A. L. Gile.
3. Captain Sam 34643, D. H. Looney.

Aged Cows.

1. Ysobel Prince 37421, D. H. Looney.
2. Imp. Lady Chilmark 16376, A. L. Gile.

Cows, 3 years and under 4.

1. Lucilla of Chicona 37349, A. L. Gile.
2. Kalista 42550, D. H. Looney.

Cows, 2 years and under 3.

1. Zeilpha 46216, D. H. Looney.
2. Prince's Hermione 54500, D. H. Looney.
3. Clarice of Chicona, A. L. Gile.

Senior Yearlings.

1. Honey Bunch 49500, D. H. Looney.
2. Algoma of Chicona 49285, A. L. Gile.
3. Jolly Augustina 49499, D. H. Looney.

Junior Yearlings.

1. Polly of Chicona 52009, A. L. Gile.
2. Precious Lady 52437, D. H. Looney.
3. Ysobel Princess Ilene 52438, D. H. Looney.

Senior Heifer Calves.

1. Joseph's Pride of Chicona 58023, A. L. Gile.
2. Ailsa 54501, D. H. Looney.
3. Rosamund of Chicona 55499, A. L. Gile.

Junior Heifer Calves.

1. Rena of Chicona 58024, A. L. Gile.
2. Dainty Lily 57533, D. H. Looney.
3. Unnamed, A. L. Gile.

Aged Herd.

1. D. H. Looney.
2. A. L. Gile.

Breeder's Young Herd.

1. D. H. Looney.
2. A. L. Gile.
3. D. H. Looney.

Gretel of Hylsted 36072	C	136	Aug.	888.30	4.91	43.62	4451.00	209.00
Isolt of Hylsted 2d 43319	F	68	Aug.	633.70	4.11	26.05	1332.80	59.82
Mary of Hylsted 36078	C	3	July	95.00	3.95	3.75		
		34	Aug.	1114.60	3.95	44.03	1209.60	47.78
May of Hylsted 25966	A	114	Aug.	884.40	4.30	38.03	3505.20	156.10
Millie of Hylsted 38735	E	91	Aug.	858.10	4.77	40.93	2685.90	130.75
Ruth of Hildesheim 22016	A	12	July	389.20	4.76	18.53		
		43	Aug.	1039.60	4.33	45.01	1428.80	63.54
The Lady Bellicent of Hylsted 43115	F	159	Aug.	552.70	5.12	28.30	3138.50	155.48
The Rose of Hildesheim 24819	A	250	Aug.	778.10	4.22	32.84	8805.20	363.21
Price, C. P. S., Birmingham, Mich.								
Selectana of Bon Ayre 49850	F	27	June	569.20	3.74	21.29		
		58	July	646.10	4.67	30.17		
		89	Aug.	560.40	4.95	27.74		
		119	Sept.	544.40	4.97	27.06	2320.10	106.26
Pyne, Percy R., Bernardsville, N. J.								
Buttercup of Upton Pyne 23850	A	183	Sept.	1125.50	3.83	43.11	7409.60	285.64
Gladys of Upton Pyne 38069	D	144	Sept.	919.10	5.07	46.60	5149,50	241.29
Grace of Upton Pyne 23614	A	334	Sept.	709.20	4.69	33.26	9498.10	472.40
Goldie of Upton Pyne 44417	F	27	Aug.	737.30	4.61	33.99		
		57	Sept.	940.60	4.61	43.36	1677.90	77.35
Marguerite of Upton Pyne 30489	A	120	Sept.	1148.00	4.60	52.81	5217.80	230.38
Mariana of Upton Pyne 34552	A	170	Sept.	852.70	5.48	46.73	6180.40	312.41
Princess of Upton Pyne 38655	F	342	Sept.	604.00	5.67	34.25	9119.30	469.05
Tulip of the Glen 29562	A	12	Aug.	413.10	3.95	16.32		
		42	Sept.	1188.10	3.95	46.93	1601.20	63.25
Roberts, T. W. & I. W., Bala, Pa.								
Lady Archer of Pencoyd 28001	A	163	Aug.	1218.00	4.61	56.15	7693.90	357.14
Nella Jay 4th 38233	D	80	Aug.	1654.80	3.98	65.86	4373.80	181.15
Pencoyd Rose 42432	G	225	Aug.	795.70	4.60	36.60	7280.70	332.20
Rose of Pencoyd 27300	A	258	Aug.	733.40	4.58	33.59	10029.80	481.67
Roebling, F. W., Trenton, N. J.								
Imp. Billy's France's Freesia 27573	A	131	Aug.	870.70	4.60	40.05		
		161	Sept.	691.80	5.32	36.80	5506.30	247.54
Imp. Bon Espoir of the Hechet 39737	D	90	Aug.	992.40	4.99	49.52		
		120	Sept.	867.20	5.50	47.70	3937.90	192.04
Imp. Fanny III. of Plaisance 48451	G	330	Aug.	528.20	5.46	28.84		
		360	Sept.	481.00	5.40	25.97	7736.05	376.99
Imp. Hilda II. of the Spurs 39461	D	296	Aug.	532.00	4.76	25.32	6767.50	330.57
Imp. Lady Blanche of Bickleigh 44568	C	355	Aug.	242.40	5.40	13.09		
		365	Sept.	45.80	5.40	2.47	6985.15	327.19
Rundell, Dale E., Livingston, Wis.								
Alberta of Upper Freehold 45256	G	91	July	881.10	5.36	47.23		
		122	Aug.	819.50	5.48	44.91	3661.70	194.00
Imp. Aleta of Ore Hill 52260	D	31	July	1093.10	4.47	48.86		
		62	Aug.	983.60	4.27	42.00	2076.70	90.86
Alfalfa's Pride 37699	C	12	June	446.30	4.23	18.88		
		43	July	1210.00	4.14	50.09		
		74	Aug.	1150.60	4.49	51.66	2806.90	120.63
Imp. Alta of Ore Hill 52269	F	83	July	917.80	4.12	37.81		
		114	Aug.	852.10	4.36	37.15	3425.10	145.92
Imp. Anita of Ore Hill 52273	G	31	July	977.60	4.13	40.37		
		62	Aug.	896.70	4.32	38.74	1874.30	79.11
Imp. Arabella of Ore Hill 52272	G	14	June	400.30	3.86	15.45		
		35	July	875.30	3.97	34.75		
		66	Aug.	793.30	4.48	35.54	2068.90	85.74
Imp. Audrey of Ore Hill 52268	F	24	May	577.70	4.02	23.22		

Calf Herd.

1. A. L. Gile.
2. D. H. Looney.
3. D. H. Looney.

Get of Sire.

1. D. H. Looney on get of Golden Prince.
2. A. L. Gile on get of King of Medfield 15434.
3. D. H. Looney on get of Golden Prince.

Produce of Dam.

1. D. H. Looney on produce of Satellites of Whitewater 20677.
2. A. L. Gile on produce of Algoma of Haddon 36686.
3. D. H. Looney on produce of Ysobel Prince 37421.

Senior and Grand Champion Male.
Sam Simpson 22089, D. H. Looney.

Junior Champion Male.
Bill Rose of Chicona A. L. Gile.

Senior Champion Female.
Lucilla of Chicona 37349, A. L. Gile.

Junior and Grand Champion Female
Honey Bunch 49500, D. H. Looney.

Vancouver Fair, Vancouver, Wash., Sept. 6—11.

At this fair D. H. Looney, of Jefferson, Oregon, was the only Guernsey exhibitor and took all the prizes offered at the fair. He also took the Grand Champion prize over the four leading dairy breeds with his senior calf, Ailsa 54501.

Spokane Interstate Fair, Spokane, Wash. Sept. 13—18.

The exhibitors were: A. L. Gile, Chinook, Wash.; D. H. Looney, Jefferson, Ore.; C. G. Henkel, Opportunity, Wash.

Judge—Prof. Geo. P. Grout, Duluth, Minn.

Aged Bulls.

1. Sam Simpson 22809, D. H. Looney.
2. King of Medfield 15434, A. L. Gile.
3. Name unknown, C. G. Henkel.

Yearling Bulls.

1. Fermain's Iowa Boy of the Oaks 26643, D. H. Looney.

Senior and Junior Bull Calves.

1. Bill Rose of Chicona, A. L. Gile.
2. Carranza of Jefferson 32775, D. H. Looney.
3. Captain Sam 34643, D. H. Looney.

Aged Cows.

1. Imp. Lady Chilmark 16376, A. L. Gile.
2. Ysobel Prince 37421, D. H. Looney.

Cows, 3 years and under 4.

1. Lucilla of Chicona 37349, A. L. Gile.
2. Kalista 42550, D. H. Looney.

		54	June	939.40	4.02	37.76		
		85	July	975.90	4.00	39.04		
		116	Aug.	882.00	4.61	40.66	3375.00	140.68
Eva's Violet 35944	D	211	July	873.40	5.11	44.63		
		242	Aug.	861.00	5.50	47.36	7491.70	414.61
Imp. Governor of the Chene's Lily 44940	F	97	July	987.40	4.70	46.41		
		128	Aug.	944.90	5.01	47.34	4310.10	198.35
Imp. Lily of Ore Hill 48073	G	311	July	566.10	4.57	25.87		
		342	Aug.	535.40	4.04	21.63	7494.90	335.68
Imp. Maid of Ore Hill 48057	G	223	July	539.20	5.73	30.90		
		254	Aug.	525.00	5.05	26.51	4876.80	252.12
Martilla of Linwood 43781	G	220	July	1038.40	4.35	45.17		
		251	Aug.	1039.10	4.40	45.72	8506.00	375.59
Violet of Alfalfa Farms 31374	A	212	July	896.70	4.83	43.31		
		243	Aug.	840.00	4.83	40.57	8905.00	417.07
Russell, James E., Peekskill, N. Y. 1 day test.								
Cayuga Belle 29774	A	132	Aug.	1357.10	4.77	64.73	6734.60	283.52
Glenburnie Belle 37534	E	164	Aug.	771.90	5.66	43.69	5206.20	287.31
Glenburnie Girl 37532	D	57	July	1634.00	4.14	67.65		
		88	Aug.	1428.80	4.87	69.58	4392.10	190.53
Masher's Elsie 24986	A	342	Aug.	1168.70	5.64	65.91	15107.50	813.17
Ryan, Thomas F., Oak Ridge, Va.								
Imp. Anna Dora 40648	A	261	Aug.	506.10	6.21	31.43	6917.80	359.53
Imp. Beauty of les Simons 34253	A	288	Aug.	680.80	4.79	32.61	8136.30	387.18
Imp. Buttercup II. des Jenemies 34251	A	246	Aug.	604.50	5.26	31.80	6072.30	297.57
Emily of Alfalfa Farms 33813	A	197	Aug.	1285.80	5.28	67.89	8432.20	427.50
Imp. Fleurie XIII. 34252	A	109	Aug.	1398.60	4.57	63.92	4841.80	218.06
Imp. Lady Alderney II. 33232	A	117	Aug.	1001.70	4.48	44.88	3506.60	172.45
Imp. Lively III. of the Adams 34247	A	243	Aug.	377.70	5.99	22.62	5395.60	325.93
Maggie of Alfalfa Farms 31048	A	335	Aug.	1054.80	4.96	52.32	11692.40	577.82
Saylor, William H., San Francisco, Cal. 1 day test.								
Imp. Daisy MacCulloch 35812	B	192	Aug.	680.70	5.35	36.42	4892.60	241.16
Imp. Doyle's Fanny II. 35825	B	105	Aug.	729.30	4.58	33.40	2766.00	117.29
Imp. Justinee's Fountain Polly 35810	B	73	July	923.50	4.17	38.51		
		104	Aug.	788.60	4.72	37.22	3019.80	136.46
Scoville, Robert & Herbert, Chapinville, Conn.								
Alice for Short 28201	A	126	Aug.	1460.30	4.56	66.59		
		156	Sept.	1315.40	4.97	65.38	7532.00	334.02
Annelea of Grasslands 24895	A	123	Aug.	1263.00	4.61	58.22		
		153	Sept.	1115.50	4.49	50.09	6311.30	272.83
Ann Veronica 32244	A	118	Aug.	1208.50	3.97	47.98		
		148	Sept.	1105.60	4.17	46.10	5975.70	235.72
Bunty 39514	C	25	Aug.	986.30	4.45	43.89		
		55	Sept.	1126.00	3.96	44.59	2112.30	88.48
Elruge 53862	F	365	Aug.	373.80	4.71	17.61	8186.80	363.74
Excelsior of Grasslands 52838	F	365	Aug.	257.70	4.59	11.83	8619.30	376.20
Jethro's Rotha 32248	B	339	Aug.	1021.20	4.77	48.71		
		365	Sept.	813.80	4.46	36.30	13913.80	606.79
Jethro's Youngun 46269	G	43	Aug.	707.50	4.38	30.99		
		73	Sept.	669.90	4.07	27.26	1623.80	68.38
Masher's Dairymaid 46268	E	43	Aug.	1257.00	4.16	52.29		
		73	Sept.	1095.90	4.07	44.60	2804.80	112.75
Masher's Flavia 29972	A	270	Aug.	1050.50	4.84	50.84		
		300	Sept.	930.40	5.25	48.85	12046.90	566.73
Princess Regent of Grasslands 54757	F	243	Aug.	939.60	5.05	47.45		
		273	Sept.	851.30	5.35	45.54	8540.70	431.81
Imp. Proud Lady Blanche 35984	B	20	Aug.	574.10	3.98	22.85		
		50	Sept.	979.40	4.16	40.74	1553.50	63.59
Spring Maid 37705	C	105	Aug.	1026.70	4.15	42.71		
		135	Sept.	837.50	4.35	42.61		
		135	Sept.	837.50	4.35	36.43	4995.70	208.46

Cows, 2 years and under 3.

1. Prince's Hermione 54500, D. H. Looney.
2. Zeilpha 46216, D. H. Looney.
3. Clarice of Chicona, A. L. Gile.

Senior Yearlings.

1. Honey Bunch 49500, D. H. Looney.
2. Algoma of Chicona 49285, A. L. Gile.
3. Jolly Augustina 49499, D. H. Looney.

Junior Yearlings.

1. Polly of Chicona 52009, A. L. Gile.
2. Precious Lady 52437, D. H. Looney.
3. Rosamond of Chicona 55499, A. L. Gile.

Senior Calves.

1. Ailsa 54501, D. H. Looney.
2. Joseph's Pride of Chicona 58023, A. L. Gile.
3. Veda of Chicona 56306, A. L. Gile.

Junior Calves.

1. Rena of Chicona 58024, A. L. Gile.
2. Dainty Lily 57533, D. H. Looney.
3. Unnamed, A. L. Gile.

Aged Herd.

1. D. H. Looney.
2. A. L. Gile.

Breeder's Young Herd.

1. D. H. Looney.
2. A. L. Gile.
3. D. H. Looney.

Calf Herd.

1. D. H. Looney.
2. A. L. Gile.
3. D. H. Looney.

Get of Sire.

1. D. H. Looney on get of Golden Prince.
2. A. L. Gile on get of King Medfield 15434.
3. D. H. Looney on get of Golden Prince.

Produce of Dam.

1. D. H. Looney on produce of Satellites of Whitewater 20677.
2. A. L. Gile on produce of Algoma of Haddon 36686.
3. D. H. Looney on produce of Ysobel Prince 37421.

Senior and Grand Champion Bull.

Sam Simpson, 22809, D. H. Looney.

Junior Champion Bull.

Bill Rose of Chicona, A. L. Gile.

Senior Champion Cow.

Imp. Lady Chilmark 16376, A. L. Gile.

Junior and Grand Champion Female

Polly of Chicona 52009, A. L. Gile.

Seaman, James H., Glens Falls, N. Y. **1 day test.**								
Estella of Riverland 36832	C	103	Aug.	882.06	5.94	52.39	3183.01	174.47
Gem of Sunnyside 33575	B	197	Aug.	626.63	4.77	29.89	5469.09	239.04
Imp. Lady Kelso III. 35222	B	165	Aug.	782.31	5.02	39.27	5347.88	259.38
Phebe D. of Maplelawn 24205	A	192	Aug.	824.44	5.49	45.26	6203.69	313.50
Sequel's Gem of Suburban Farm 43973	G	118	Aug.	637.25	4.12	26.25	2857.07	109.29
Severance, J. L., Cleveland, Ohio.								
Buttercup of Keewaydin 34708	C	273	July	651.00	4.66	30.34		
		304	Aug.	542.25	4.99	27.06	9994.45	442.34
Sheridan, B. F., Fond du Lac, Wis. **1 day test.**								
Gay Lad's Duchess 43296	G	198	Sept.	683.80	4.91	33.57	5249.80	226.81
Gay Lad's La Reine 40045	E	164	Sept.	856.20	4.98	42.64	5555.20	262.00
Golden La Reine's Duchess 27603	A	307	Sept.	550.10	5.33	29.32	7003.60	369.41
Hero's Calla 45543	G	23	May	553.20	4.63	25.61		
		53	June	834.60	4.63	38.64		
		84	July	843.60	4.40	37.12		
		115	Aug.	740.30	4.64	34.35		
		145	Sept.	628.60	4.84	30.42	3600.30	166.14
Kimo's Kate 2d 27927	A	329	Sept.	511.50	5.69	29.10	8073.50	394.52
Mary Queen Rose 42279	E	289	Sept.	782.90	5.50	43.06	9237.00	462.29
Sherman, J. G., Greenwich, N. Y.								
Imp. Autumn Beauty of the Isle 50402	A	198	Aug.	641.40	5.34	34.25	4997.90	272.69
Imp. Donnington Jemima 32450	A	192	Aug.	651.50	4.91	31.99	5938.90	292.76
Imp. Panna Dona of the Chene 50529	D	297	Aug.	672.90	4.71	31.69	8700.70	394.38
Imp. Quicksilver XVII. 40306	B	196	Aug.	608.40	4.12	25.07	5004.00	216.70
Shoemaker, S. M., Eccleston, Md.								
Charmante's Delight of Ellenwood 50497	F	92	Aug.	892.20	4.86	43.36	2901.30	134.07
Glen Masher's Procris 27286	A	315	Aug.	802.70	5.15	41.34	12087.40	603.07
Gracieuse of Burnside 29141	A	351	Aug.	726.40	4.66	33.85	10779.40	485.66
King's Grace 34640	C	117	July	1071.40	4.42	47.36		
		148	Aug.	965.70	4.78	46.16	5585.70	260.28
Masher's Pride 43878	G	181	Aug.	688.90	5.02	34.58	4735.00	239.38
Milk Maid's May Rose 44138	G	153	July	813.70	5.20	42.31		
		184	Aug.	807.20	4.90	39.55	5297.40	269.30
Prioress Proda 29139	A	28	Aug.	922.10	4.42	40.76		
Princess Milk Maid 38668	F	357	Aug.	840.00	5.53	46.45	10938.20	556.57
Queen Celia 42968	G	365	Aug.	799.40	4.87	38.93	11002.40	544.92
Queen Confidence 40421	G	365	Aug.	581.20	4.12	23.95	10212.10	457.21
Queen Cora 42969	G	273	July	803.70	4.80	38.58		
		304	Aug.	743.10	4.82	35.82	8312.20	403.28
Queen Nana 38512	F	335	Aug.	665.90	4.98	33.16	8925.40	464.14
Shook Bros., Spring Mills, Pa. **1 day test.**								
Woodlawn's Venus 27352	A	350	Aug.	744.70	4.33	32.25	11439.90	546.04
Smith, Est. C. Morton, Fort Washington, Pa.								
Bonfire's Golden Flower 42201	G	260	Aug.	459.50	6.12	28.12	4900.90	269.87
Gentiana 40605	G	356	Aug.	440.00	4.85	21.34	7583.00	377.50
Smith, Frank M., Springfield Center, N. Y.								
Alfreda of Broad Acres 47821	G	76	Sept.	587.30	4.15	24.37	1630.00	65.45
Fay of Hammond 42183	D	332	Sept.	614.10	5.41	33.22	9562.65	451.79
Glenelm's Otsego Girl 32863	B	198	Sept.	747.90	4.36	32.61	6065.20	242.75
Glenwood Girl of Springfield 40419	C	232	Sept.	767.80	4.60	35.32	6878.20	314.26
Glenwood Girl of Springfield 2d 42750	G	206	Sept.	665.00	5.10	33.92	5388.20	252.75
Susnny ofHammond 42184	C	5	July	154.50	4.67	7.22		
		36	Aug.	942.30	4.67	44.01		
		66	Sept.	863.60	4.81	41.54	1960.40	92.77
Sweet Rose of Kortright 41417	F	183	Sept.	668.30	5.60	37.42	4648.50	231.29

DAIRY CATTLE CONGRESS.

Waterloo, Iowa.

THE sixth annual exhibition of the Waterloo Dairy Show opened its gates this year two weeks earlier than usual. This change in dates was advisable in view of there being no National Dairy Show, and in order to give exhibitors ample time to take their stock to the Panama-Pacific. That stock would not be admitted to California from the East and Middle West was not known until near the close of the Waterloo Show. The ruling of Dr. C. A. Keane, State Veterinarian of California, issued October 1, was a keen disappointment to many breeders who had made all arrangements for shipping their cattle and only awaited official notice that they would be allowed to enter the state. The recent outbreak in Illinois was probably the last deciding factor that influenced the ruling.

The unusually late season and heavy rains, together with the earlier date, kept many farmers from attending at Waterloo. Silos had not been filled, the last cutting of clover was still in the field, and the general rush of Fall work cut down the attendance materially, especially for those for whom the Show really existed.

Waterloo weather is proverbially wet and this season was no exception. The downpour of the first three days was, however, relieved the last of the week by fine sunshine, and the local people responded in large numbers. Especial efforts had been made this year to attract the townspeople. There was a "Waterloo Home Coming Festival," a "Pure Food Show" while three local High schools gave plays and musical cantatas on separate evenings. Excellent music was furnished during the week by the famous Kiltie's Band from Canada. The bagpipe solos, Highland Fling and Irish Jig dances, together with songs of Scotland, were greatly enjoyed. A debate by prominent leaders of the cause in Iowa was staged for those interested in women suffrage.

The stunt that drew the largest crowd was a public marriage of local parties which was staged under the tent in the large cattle judging arena. The "car load" of presents contributed by local merchants was possibly one of the things that helped to stage the event. Just what connection there is between such an exhibit and a dairy show may not be apparent at first, but evidently lies in the hope held out to the producer that the number of consumers is to steadily increase. It is needless to state that the contracting parties were not from the farm.

Smith, Louis E. P., Holliston, Mass.								
Imp. Abbot's Primula 52624	G	173	Aug.	598.30	4.88	29.20	3987.20	181.52
Imp. Dolly Dimple II. of the Echelle 48460	F	92	Aug.	743.20	4.28	31.81	2416.50	113.93
Easton Belle 24201	A	212	Aug.	950.50	4.22	40.11	7995.60	340.33
Imp. Itchen Daphne 45009	A	129	Aug.	668.10	4.43	29.60	3677.80	173.83
Mayflower of Linda Vista 42568	G	173	Aug.	821.70	4.34	35.66	5902.40	244.52
Moss Rose of Linda Vista 38013	D	153	Aug.	811.70	4.83	39.21	5527.20	251.33
Pride of Linda Vista 41038	F	243	Aug.	663.10	5.78	38.33	5956.30	295.44
Primrose of Sunset Hill Farm 43862	G	292	Aug.	534.00	4.78	25.53	6760.60	295.47
Imp. Ravenscroft Violet 45016	G	355	Aug.	512.80	5.14	26.36	8443.40	383.78
Stone, Galen L., Marion, Mass.								
Imp. Langwater Shop Girl 26508	A	197	Aug.	824.40	5.61	46.25	6854.30	371.58
Nellie Tostevin of Mapleton 2d 26449	A	245	Aug.	933.10	5.68	53.00	9454.60	522.14
Imp. Rose VIII. of the Barras 39645	A	217	Aug.	927.10	5.14	47.65	7746.90	389.90
Stout, F. D., Angus, Wis.								
Imp. Daisy des Paysans 31941	A	276	Aug.	902.80	4.34	39.18		
		306	Sept.	689.90	4.69	32.36	11666.90	510.71
Lady Enid of Lone Pine 40863	G	341	Aug.	635.80	5.22	33.19	7294.30	381.54
Red Rose's Hope of Lone Pine 46027	G	91	Aug.	841.00	4.47	37.59		
		121	Sept.	773.50	4.67	36.12	3456.30	160.63
Swarts, Scott W., Springwater, N. Y. **1 day test.**								
Lottie Lee 36811	C	123	Aug.	686.90	3.47	23.84	2909.50	121.31
Lula of Esker View 33444	A	31	Aug.	1012.50	4.28	43.34		
Nita of Esker View 33726	B	166	Aug.	920.40	5.22	48.04	5065.80	256.40
Taber, Est. Harmon E., Castile, N. Y. **1 day test.**								
Phyllis T. 52606	G	365	Aug.	76.50	5.60	4.28	6574.30	373.62
Princess Heidi 58524	G	68	Aug.	739.70	5.40	39.94		
		98	Sept.	635.10	6.07	38.55	2238.60	132.04
The Cricket of the Hearth 42343	B	303	Aug.	859.40	4.81	41.34		
		333	Sept.	708.70	4.86	34.44	12370.80	634.06
Taggart, Rush, New Canaan, Conn.								
Sukey's Maypole 30371	A	153	Aug.	751.50	4.43	33.29	4947.20	218.27
Tarbell, Gage E., Smithville Flats, N. Y.								
Imp. Coronation Daisy 49065	D	155	Aug.	1146.80	4.28	49.08	6128.80	262.09
Imp. Dairy's Pride 50689	A	260	Aug.	818.40	4.04	33.06	8122.20	348.23
Mabel of Hop City 39532	E	321	Aug.	678.10	4.87	33.02	7959.80	405.61
Mamy of Tarbell Farms 37357	C	72	Aug.	1572.70	3.82	52.44	3499.10	123.91
Village Uter 32774	A	146	Aug.	1231.00	4.41	54.29	6183.00	256.74
Taylor, Moses, Mt. Kisco, N. Y.								
Maxixe of Annandale 50876	G	195	Sept.	1076.70	5.27	56.74	7152.00	347.46
Thompson, Andrew A., Uniontown, Pa.								
Birchwood of Friendship Hill 40192	C	252	Aug.	613.30	5.83	35.76	5557.90	308.94
Clara Butterscotch 40049	F	288	Aug.	399.30	4.91	19.61	4510.20	217.37
Imp. Coralou of Sarnia 50475	G	335	Aug.	414.10	5.76	23.85	4597.40	255.33
Imp. Dot of the Isle 35244	D	365	Aug.	21.20	5.31	1.13	6324.90	292.98
Friendship Bluebell 30990	A	295	Aug.	580.70	5.52	32.05	5916.20	347.42
Friendship Hill Flower 43525	C	199	Aug.	580.10	5.39	31.27	4066.90	217.82
Golden Sunbeam of Friendship Hill 54821	F	323	Aug.	512.50	6.36	32.60	5845.10	334.36
Imp. Minerva of the Isle 50301	G	335	Aug.	390.10	5.64	22.00	5900.30	294.93
Thompson, G. M., Jr., Wakefield, Mass. **1 day test.**								
Billy France's Glenwood 34305	B	62	Aug.	1241.70	4.26	52.90		
		92	Sept.	1099.30	3.50	38.48	3512.10	145.48

The most noted guest of the Dairy Congress was Iowa's famous citizen, Hon. James Wilson, familiarly spoken of in his home state as "Tama Jim." Mr. Wilson shows the effect of advancing years, but though stately and dignified in bearing, he is at once the sincrere friend of all, from Judges to owners and herdsmen. He had a pleasant work of greeting for all. Iowa has good reason to be proud of this son. He is acknowledged to be the father of the United States Department of Agriculture, which he built up into the most efficient of any in the world. No other cabinet officer has held a portfolio so long or fitted it more ably. His sixteen years of continuous service as the farmers' representative and advocate at Washington makes him eminently fitted to command a hearing on some results of his life work. In his address, he stated that Iowa must increase its output of dairy products and learn to feed its dairy dattle properly. The decrease in fertility of Iowa lands was due to the fact that forty per cent of the land is occupied by renters who do not raise cattle. That the successful business man studied his business from boyhood up was an evidence that farmers should do the same. He urged the "boys" to go to Ames and learn how to farm scientifically. The study of animal husbandry opens the greatest promise for the future of the state. Mr. Wilson's talk was on the subjects of daily interest to the farmer and attracted a good audience. His presence added dignity to the Show and Waterloo was honored by his coming.

In the exhibit hall the space was well filled. The large and attractive exhibits of the Northern Pacific Railroad, the Minnesota and South Dakota land exhibits, would seem to indicate that Iowa is considered a good territory from which to get settlers. The Agricultural College at Ames had a working creamery and other displays. Two very attractive booths were advertising the merits of different brands of oleomargarine. Separator companies and various makes of milking machines were well displayed Even the U. S. Army had its exhibit and representative soliciting enlistments.

The Guernsey Cattle Club had a booth and installed its new steremotorgraph, showing pictures of noted Guernseys. This "moving picture" display attracted no little attention and is proving to be an attractive method of advertising the breed. The number of Guernsey breeders present on any one day was so small that Pres. C. Wilcox deemed it inexpedient to try to hold a meeting of the local club during the week. Judge Quarton, one of our most enthusiastic breeders in the state, was re-elected President of the Iowa Dairy Association.

Christie of Pleasant Valley 41397	A	12	July	457.80	4.05	18.54		
		43	Aug.	1141.40	4.05	46.23		
		73	Sept.	977.70	4.15	40.57	2576.90	105.34
Matilda of High Rock 36607	C	26	July	692.10	5.09	35.23		
		57	Aug.	846.50	5.09	43.09		
		87	Sept.	716.40	3.71	26.58	2255.00	104.90
Thompson, J. J., Lisbon, N. Y. **1 day test.**								
Bell Dorey 49558	E	11	Sept.	260.30	5.08	13.22		
Cherry of Old Orchard 40981	E	242	Sept.	574.20	3.81	21.88	5992.60	264.88
Katydin of Lakeside's Princess 47488	D	122	Sept.	661.80	5.66	37.46	3318.40	171.45
Miss Moneymaker 56316	G	242	Sept.	677.50	4.44	30.08	7042.40	322.31
Viola of Elm Grove 2d 39858	B	228	Sept.	797.50	5.31	42.35	7660.40	395.58
Thomson, Frank Graham, Devon, Pa.								
Hildie of Brookmead 42617	E	231	Aug.	1064.30	5.12	54.49	8509.70	421.17
Sequel's Lillie of Soapstone, 27598	A	174	July	882.10	4.86	42.87		
		205	Aug.	780.70	4.99	38.96	6587.00	321.36
Tone, S. L., Canonsburg, Pa.								
Glen's Clover Blossom 36041	C	144	Aug.	1182.00	4.52	53.43	5893.00	256.86
Tratt, Ralph, Whitewater, Wis.								
Auricle of Whitewater 56590	E	181	July	514.70	4.50	23.16	4667.00	208.26
Imp. Carnation of La Hougue 31663	A	227	July	732.20	4.49	32.88	6788.50	307.04
Casterilius Pride 32149	A	170	July	974.10	4.24	41.30	5913.10	232.87
Lady France of Appleton 43241	F	274	July	561.40	5.16	28.97	5205.80	261.68
Lina Standard 38723	D	212	July	648.60	5.27	34.18	5955.00	309.91
Luecicero's Derinna 55264	G	216	July	583.80	5.57	32.52	4258.70	230.36
Luecicero's Miss Luetta 53602	F	259	July	575.30	5.32	30.61	5953.60	277.51
Raymond's Busy Bee of Appleton 43240	G	365	July	367.90	5.65	20.79	6900.70	358.31
Richmond Standard's Royalette 56205	C	189	July	873.90	4.02	35.13	6069.80	256.38
Standard's Stranford Derinna 44228	G	365	July	208.30	4.18	8.71	7071.80	306.28
Stranford's Derinna 28602	A	274	July	742.50	4.61	34.23	7864.20	373.97
Vander Beek, F. I., Glen Spey, N. Y.								
Imp. Daisy du Lubin II. 41650	B	79	Aug.	1088.30	4.43	48.21	2962.00	129.90
Imp. Downe Stanstead Rose 13th 53965	E	17	July	572.20	4.31	24.66		
		48	Aug.	1165.70	4.31	50.24	1737.90	74.90
Imp. Lynchmere Marie 54018	G	21	July	680.70	4.76	32.40		
		52	Aug.	855.40	4.76	40.72	1536.10	73.12
Roy's Jane Ann 41828	G	271	Aug.	524.10	5.04	26.41	5924.20	281.08
Walter, Edward A., Walworth, Wis.								
Besly Farm Queen 25262	A	304	May	550.70	6.29	34.64		
		334	June	455.80	6.04	27.53		
		365	July	338.80	6.12	20.73	7543.00	424.97
Bountiful's Goldie 29761	A	243	May	659.10	5.85	38.56		
		273	June	574.50	5.55	31.88		
		304	July	771.10	5.88	45.34	8056.60	410.50
Caroline of Windermere 23385	A	335	May	624.30	6.16	38.46		
		365	June	578.10	6.02	34.80	9189.80	475.99
Miriam Windermere of Watervliet 27125	A	119	May	1065.10	4.71	50.17		
		149	June	1034.10	4.10	42.40		
		180	July	963.70	4.34	41.82	6440.10	284.91
Panmure of Halcyon Farm 37132	D	31	Mar.	1042.30	4.57	47.63		
		61	Apr.	946.10	5.35	50.62		
		92	May	886.30	5.54	49.10		
		122	June	818.90	5.07	41.52		
		153	July	803.50	5.19	41.70	4497.10	230.57
Welles, M. L., Rosendale, Wis. **1 day test.**								
Flora of Hickory Grove 31015	A	133	Aug.	1185.40	3.91	46.35	5580.00	227.12
Ione of Birchwood 36767	C	82	Aug.	799.70	4.30	34.39	2319.20	97.83
Kate of Birchwood 44466	G	250	Aug.	615.10	5.15	31.68	5913.60	282.56

The meetings were well attended and some excellent addresses were given by well known speakers.

The cattle were housed in a large barn and two big tents. The number was less than in some previous years, though swelled by two large sale herds of Jerseys and Holsteins, numbering some two hundred and forty head in all. These sales are becoming a regular feature of the week and good prices are obtained, the average being about $150 per head.

Five cow testing associations sent in five cows each, four of their best and one of their poorest, in competition for prizes offered. These were in charge of the Extension Department and government representatives. No tests were in progress during the week, but simply figures obtained previously were used. Some of the figures were of more than passing interest and some of the observers were interested to know how some of these large cows could produce eight to ten thousand pounds of milk at a total cost for the year of less than $30.00, or $2.50 to $3.00 per month. It was noted that while most of the cattle were grade Holsteins, two grade Guernseys were near the top of the list in actual profit.

There was a very fair exhibit of Holsteins and Jerseys, also Ayrshires, but Guernseys were represented by only one herd, that from the Iowa Dairy Farm owned by W. W. Marsh. This is something very unusual, as the Guernsey show has usually led at Waterloo, both in numbers and quality. The quarantine probably kept many of our breeders from bringing out their cattle.

Mr. Marsh had a fine herd of twenty-three head that showed quality right through, but lack of competition destroys much of the interest at the ringside. Prof. H. H. Kildee was the judge and a list of his placings is given below.

Awards.

Bull, 3 years old or over.

1. Nancy Mac's Son of Iowa Dairy 15088.

Bull, 1 and under 2.

1. Dairymaid's Nonpareil of Iowa 26763.
2. Imp. Roehampton Polo 6th 29900.

Bull, 6 mos. and under 12.

1. Cherub's Winner 34180.

Cow, 5 years old or over.

1. Imp. Princess Bergere 33074.
2. Imp. Hayes Felois 4th 53139.
3. Imp. Hayes Loyal 4th 40311.
4. Lady Dairymaid of Pinehurst 29723.

Cow, 4 and under 5.

1. Imp. Roberts' Boy's Grace Darling 52349.

Cow, 3 and under 4.

1. Imp. Itchen Pine Blossom 2d 43158.

Kornova of Birchwood 44463	G	165	Aug.	552.90	4.57	25.27	3734.10	162.93
Masher's Golden of Birchwood 32340	A	218	Aug.	987.20	4.10	40.48	8719.10	346.13
Imp. Portia of Sarnia 40676	B	339	Aug.	237.00	5.72	13.56	8001.00	370.92
Westtown School, Westtown, Pa.								
Imp. Lily II. des Fontaines 39639	F	365	July	154.50	5.73	8.85	7102.40	340.67
Whipple, Sherman L., Plymouth, Mass.								
Dakota of Rockynook 34523	C	364	Aug.	842.40	4.00	33.70		
		365	Sept.	25.80	4.00	1.03	12871.30	510.78
Fairy of Clydehurst 24776	A	176	Aug.	693.80	5.26	36.49		
		196	Sept.	643.90	5.40	34.77	4689.10	249.11
Lucretia Lenfestey 29758	A	166	Aug.	708.60	5.65	40.04		
		196	Sept.	639.70	5.77	36.91	5798.20	306.56
Imp. Queenie du Grand Bel 38887	B	87	Aug.	716.60	4.95	35.47		
		117	Sept.	644.50	5.25	33.84	2973.30	146.59
Whitcomb, E. R., Whitefish Bay, Wis. **1 day test.**								
Bess of Grenwode 45214	G	175	July	817.80	4.60	37.62		
		206	Aug.	728.20	4.63	33.72	5413.00	265.63
Whitman, Clarence, Katonah, N. Y.								
Katonah's Honoria 35363	C	210	Aug.	635.80	5.14	32.68		
		240	Sept.	551.60	5.40	29.79	6433.70	315.44
Katonah's Kaleda 33430	C	258	Aug.	677.70	5.02	34.02		
		288	Sept.	459.80	5.52	25.38	7308.60	372.75
Whitmer, R. F., Hatboro, Pa.								
Ellenwood Beauty 36922	E	290	July	864.30	4.77	41.23		
		321	Aug.	789.10	4.53	35.75	10337.10	476.73
Ellenwood Hebe 41268	G	274	Aug.	455.30	5.45	24.81	5370.10	289.84
Ellenwood's Nonesuch 40123	F	290	July	766.00	5.65	43.28		
		321	Aug.	665.30	4.83	32.20	9089.70	430.23
Princess Coral of Paulsdale 26321	A	365	Aug.	357.60	5.01	17.92	11107.80	513.32
Thelma's Princess of Hickory Hill 44345	G	153	Aug.	784.00	5.01	29.28	4607.30	222.32
Wilkins, Charles A., Platteville, Wis.								
Alma Lehigh 43704	G	217	Aug.	584.30	5.06	29.57	4418.90	212.23
Imp. Clara of Mound City 52702	F	190	Aug.	941.20	5.46	51.39	6597.50	323.39
Imp. Daisy of Mound City 52703	F	162	Aug.	946.90	4.55	43.08	5541.30	247.89
Goldie of Linwood 43779	G	281	Aug.	613.80	4.81	29.52	6268.50	290.85
Josephine Royaline 19470	A	233	Aug.	1369.20	4.65	63.67	10701.90	455.79
Imp. Susie of Mound City 52701	F	365	Aug.	199.10	6.33	12.60	7253.20	404.38
Williams, John H., Waukesha, Wis.								
Imp. Fillpail IV. of the Hall 35462	A	106	July	1155.30	5.21	60.19		
		137	Aug.	1073.80	5.28	56.70	5597.10	290.73
Park Dawn's Anna J. 43194	G	130	July	826.00	4.79	39.57		
		161	Aug.	794.00	4.78	37.95	4392.50	211.04
Park's Isabella 24019	A	130	July	1161.10	4.27	49.58		
		161	Aug.	1124.10	4.47	50.25	6272.00	270.50
Queen of Park Farm 42866	G	181	July	829.90	4.63	38.42		
		212	Aug.	765.90	5.04	38.60	5749.20	253.10
Rhea's Park May 36506	E	348	July	609.50	5.30	32.30		
		365	Aug.	345.30	5.50	18.99	8653.10	440.64
Willis, Park Weed, Seattle, Wash.								
April Girl 30047	A	86	Aug.	1112.90	4.93	54.87	3255.90	144.24
Ellenwood Ruth 44955	G	82	Aug.	807.50	3.88	31.33	2242.10	88.28
Sammamish Lily 42511	F	31	July	854.60	4.16	35.55		
		62	Aug.	873.10	4.16	36.32	1727.70	71.87
Winthrop, Beekman, Westbury, N. Y.								
Dottie of Westbury 32357	A	210	Aug.	559.00	5.02	28.06	5422.70	252.71
Muriel of Westbury 35742	C	188	Aug.	529.60	4.63	24.52	5805.20	275.17
Wirt, Charles E., Lewiston, Minn.								
Henrietta of Clover Lawn 41756	E	151	Aug.	1181.60	4.02	47.50		
		181	Sept.	1033.00	3.95	40.80	7112.80	291.02
Nellie of Pomeroy 28311	A	153	Aug.	1118.00	5.96	66.63		
		183	Sept.	1011.70	5.88	59.49	7116.40	386.84

Heifer, 2 and under 3.

1. Imp. Roehampton Fanny Vauxbelets 52354.

2. Imp. Roehampton Daisy 52356.

Heifer, 18 mos. and under 2 years.

1. Jessy Rose's Chef d'oeuvre of Iowa 48799.

2. Dairymaid's Richesse of Iowa 49638.

Heifer, 12 mos. and under 18.

1. Imp. Roehampton Flora 2d 52365.

2. Imp. Roehampton Fanny 4th 52362.

3. Imp. Roehampton Grace Darling 52366.

Heifer Calf, 6 mos. and under 12.

1. Mar's Blossom of the Prairie 57391.

2. Imp. Maid of the Prairie 54719.

3. Friquet of the Prairie 54717.

Heifer Calf, under 6 mos.

1. Cherry of the Prairie.

2. Mac's Fern Leaf.

Senior A. R. Cow.

1. Lady Dairymaid of Pinehurst 29723.

Junior A. R. Cow.

1. Lady Dairymaid of Pinehurst 29723.

Senior and Grand Champion Bull.

Nancy Mac's Son of Iowa Dairy 15088.

Junior Champion Bull.

Dairymaid's Nonpareil of Iowa 26763.

Senior and Grand Champion Female.

Imp. Princess Bergere 33074.

Junior Champion Female.

Cherry of the Prairie.

Grand Champion Cow with Official Record.

Lady Dairymaid of Pinehurst 29723.

Breeder's Young Herd.

1. Dairymaid's Nonpareil of Iowa 26763, Jessy Rose's Chef d'oeuvre of Iowa 48799, Mar's Blossom of the Prairie 54717, Cherry of the Prairie, Marie's Bopeep of Iowa 48801.

Exhibitor's Herd.

1. Nancy Mac's Son of Iowa Dairy 15088, Imp. Princess Bergere 33074, Imp. Roehampton Fanny Vauxbelets 52354, Jessy Rose's Chef d'oeuvre of Iowa 48799, Cherry of the Prairie.

Calf Herd.

1. Cherub's Winner 34180, Friquet of the Prairie 54717, Cherry of the Prairie, Mar's Blossom of the Prairie 57391, May Rose of the Prairie.

Get of Sire.

1. On get of Roehampton Polo III. showing

Imp. Roehampton Polo 6th 29900
Imp. Roehampton Flora 2d 52365
Imp. Roehampton Daisy 52356
Imp. Roehampton Grace Darling 52366

Wood, George, Wawa, Pa.								
1 day test.								
Imp. Deanie's Portia 55413	G	79	Aug.	795.40	4.00	31.82	2108.50	87.76
Imp. Mary Ann of La Villette 54312	F	56	Aug.	861.60	3.67	31.62	1499.60	56.82
Miriam's Millie 24049	A	180	Aug.	1108.50	4.71	52.21	8518.00	371.39
Woolson, Mrs. H. C., Thief River Falls, Minn.								
1 day test.								
Dolly of Silverton 26006	A	317	Sept.	609.50	6.15	37.48	9416.90	479.98
Otelia of Woodend 19092	A	364	Sept.	484.60	6.40	31.01	10744.90	528.96
Ziesing, August, Chicago, Ill.								
Alice Glenwood 29773	A	162	June	914.50	4.93	45.08		
		193	July	867.80	5.69	49.38		
		224	Aug.	836.10	5.40	45.15	7309.40	379.90
Gertrude's Daughter of Thorn Hill 42517	G	242	June	793.00	4.63	36.72		
		273	July	705.20	4.55	32.09		
		304	Aug.	622.90	5.32	33.14	8862.40	400.72
Royal's Flower of Thorn Hill 41655	G	159	June	745.70	4.79	35.72		
		190	July	736.30	5.39	39.69		
		221	Aug.	685.60	5.42	37.16	5894.10	302.72

MERITORIOUS GRADE GUERNSEYS.

Jamison, W. G., Appleton, Wis.								
Grade Industry	E	323	June	918.60	4.26	39.13		
		354	July	856.30	4.45	38.11		
		365	Aug.	254.00	5.57	14.15	11205.60	502.93
Penn. State College, State College, Pa.								
Grade 608	F	88	May	1171.60	5.11	59.87		
		118	June	1051.20	5.23	54.98		
		149	July	1012.40	5.35	54.16	5326.00	275.66

Produce of Cow.

1. On produce of Imp. Itchen Pine Blossom showing
   - Imp. Itchen Pine Blossom 2d 43158
   - Mar's Blossom of the Prairie 57391
2. On Produce of Imp. Fanny I. of the Vauxbelets 52341 showing
   - Imp. Roehampton Fanny Vauxbelets 52354
   - Imp. Roehampton Fanny 4th 52362

A. R. Cow with two of Progeny.

Lady Dairymaid of Pinehurst 29723. Dairy Herd.

Lady Dairymaid of Pinehurst 29723.

Guernsey Herd to be Built Up in Maryland.

News has been received from J. Edwin Griffith of Baltimore, Maryland, who recently purchased some Guernseys at the Florham Farms sale, that he intends to build up a herd of Guernseys for breeding purposes and work it in connection with the dairy business. Mr. Griffith is a new beginner in this line and is very anxious to get hold of some of the best blood of the breed.

INDIAN BRIDGE FARM, WAYLAND, MASS.

TYPE AND PRODUCTION

LANGWATER FISHERMAN 21873

1st Prize 6 months Bull Nat'l Dairy Show 1912.

Full brother of Langwater Pauline 1st Prize Nat'l Dairy Show 1912. Now under test 332 days, 10718.50 milk and 582.40 fat.

Imp. King of the May 9001 A. R. 72
Sire of
Langwater Hope 773.9 fat
Langwater Dorothy 781.51 "
Langwater Rosie 724.23 "
Langwater May Queen 592.84 fat
Langwater Daisy 557.55 "
Langwater Felois 529.81 "

- Imp. May Rose King 8336
  - Itchen Jewel 1112 A. R .41
  - May Rose 2d
- Itchen Daisy 3d 15630 A.R. 100
  Fat 9958.70 milk
  " 533.83 fat
  " at two years
  (Former World's Record)
  13636.80 milk
  714.18 fat
  at 4 1-2 years
  - May Day 1132 A. G. H. B. Grandsire of Spotwood
    Daisy Pearl A. R. 790
    18602.80 milk
    957.38 fat
    Daisy's Gem 3241

Langwater Pearl 26605 A. R. 1528
9980.80 milk
527.93 fat

- Itchen Wrangler
  - Imp. Golden Secret 12599 A. R. 84
  - Itchen Rosebud
- Imp. Itchen Pearl 4th 23542 A. R. 883
  - Imp. Golden Secret 12599
  - Itchen Pearl

EDMUND H. SEARS Owner

WALTER JAUNCEY, Jr. Supt.

1500 PURE BRED GUERNSEYS

Have been bred on

THE MIXTER FARM

HARDWICK, MASS.

17 bulls have been entered into the Advanced Registry within the past 3 years. The present herd now includes

300 FEMALES. All Home Bred.

90 Advanced Registry Cows including those on test.

HERD BULLS NOW IN USE.

LANGWATER DEMONSTRATOR 16451
SIRE—Dolly Dimple's May King of Langwater
DAM—Imp. Hayes Felois 2nd. A. R. 423.

MIXTER DEMONSTRATOR
SIRE—Langwater Demonstrator 16451
DAM—30650, A. R. 10968 lbs. milk, 560 lbs. fat.

EQUALITY OF THE GLEN 13688
SIRE—Jewel's Independence 10324
DAM—Edith of the Glen 21202

YEOMAN'S KING OF THE MAY 17053
SIRE—Yeoman 8618
DAM—Florham Daisy 18115. A. R. 14876 lbs. milk, 747 lbs. fat.

DEAN OF THE MAY 21815
SIRE—Yeoman's King of the May 17053
DAM—Sultan's Bonney 25396
11038 lbs. milk, 478.4 lbs. fat. Class G., A. R. Record.

Sons of these bulls out of dams with Advanced Registry records above 10,000 lbs. milk for sale at reasonable prices.

J. S. CLARK, Supt. **HARDWICK, MASS.**

BAILEY FALLS FARM

BENT BROTHERS, Proprietors

BREEDERS FOR TYPE AND PRODUCTION

We have a number of exceptionally well bred young bulls, ranging from a few weeks to two years of age, which we can offer for prompt order, subject to prior sale at specially attractive prices. Write for list.

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for a postal card to tell us you are interested in improving your ration this winter? We ask this investment in order that we may know you are interested in your cow profits.

We will then gladly give you convincing reasons why this feed is today recognized as a necessary ration wherever it is desired to produce the most milk at the lowest cost.

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The Standard Ration on More Up-to-date Dairy Farms than any other one Feed

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Violet of Cleveland	58346
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Violet of Overbrook Farms	57662
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Virginia of Caslon	58089
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Belle Daisy of Fairview (Imp.) (40249)	3730
Be Sure of Anna Dean Farm (Imp.) (46946)	3691
Billy's France's Queen Viola (Imp.) (27565)	3739
Blue Belle III. du Braye (Imp.) (35201)	3714
Bonita of Sarnia (38499)	3706
Broken Horn's Lassie (38258)	3665
Careless of Anna Dean Farm (Imp.) (47023)	3675
Charity Kent (23632)	3683
Chimes of Sarnia (40688)	3707
Clatford Mill Sprite 2d (Imp.) (31926)	3685
Cradey Lehigh (39588)	3733
Daisy du Lubin II. (Imp.) (41650)	3680
Dewdrop III. of the Hall (Imp.) (35221)	3717
Diamond Star of Wayland (29956)	3708
Diane's Masher (36565)	3698
Dorinda Flower (32560)	3695
Dorothy Diamond (Imp.) (33611)	3736
Duveaux Lily IV. (Imp.) (32082)	3713
Elfleda of Haddon (36575)	3668
Eva's Beda O. D. (40904)	3723
Fawn's Lassie (37174)	3681
Flora's Mary (37643)	3700
Florham Charm (18718)	3667
Frances of Maplecrest (28146)	3666
Friendship Snowball (30989)	3724
Glenwood's Queen of Alfalfa Farms (33183)	3726
Golden Daisy of the Isle (Imp.) (28247)	3678
Golden Gloretta (36666)	3702
Golden Mollie Rose (36667)	3701
Golden Yellow Rose (36665)	3703
Gold Leaf of the Isle (Imp.) (36328)	3729
Governor's Rose of the Hèchet (Imp.) (36388)	3693
Grace of Meadow Brook (21141)	3689
Jessie of Anna Dean Farm (Imp.) (46898)	3671
Josephine of Birchwood (39615)	3712
Judy Le Gele 2d (21272)	3676
Juliana of Gerar (41706)	3721
Ladylike of Anna Dean Farm (Imp.) (46900)	3672
Lady of Linwood (41004)	3734
Lil of Anna Dean Farm (Imp.) (46740)	3692
Maid of Tranquil Dale 3d (Imp.) (48509)	3697
Marshall's Dorothy Diamond (39115)	3738
Marshall's Lily of France (35838)	3737
Maya M. 2d (19224)	3731
May King's Ideal (40323)	3718
Mimosa's Pearl III. (Imp.) (43647)	3687
Miss Groves (31338)	3690

Name.	No.
Miss Rosedale (42683)	3720
Pinehurst's Atlantis (39191)	3705
Pinehurst's Dairymaid (39190)	3704
Primrose of the Grée III. (Imp.) (33221)	3682
Princess Myrtle (38169)	3722
Queen's Own of Maplehurst (30783)	3715
Queen's Sequel (37583)	3699
Queeny of the Elms (19296)	3679
Ramée Victory (Imp.) (32087)	3716
Raymond's Lady Belmont (36944)	3732
Raymond's Miss France of Lewison (32492)	3725
Red Rose of the Mont Varouf (Imp.) (35461)	3669
Rose of Lima (26143)	3728
Rosy IV. of the Blicqs (Imp.) (43638)	3688
Shamrock's Dorothy Diamond (45032)	3727
Spotswood's Lady Corfu (42169)	3719
Tricksey Jane of Sunny Side (40764)	3694
Valentine of the Isle (Imp.) (28266)	3686
Wellington Maid 3d's Nonesuch (29178)	3677
Wyola (28586)	3735
Yeksaedna (40589)	3709
Yeksaproud (36115)	3710
Yeoman's Maid of Waumesit (36815)	3711

33921 **Yeksa Queen 2d's Laddie**
Sire *Yeoman of Elmbrook* (19503)
Dam *Park's Yeksa Queen 2d* (26807)
Born—Nov. 23, 1914
Breeder—Fred Beell, Marshfield, Wis.
Owner—John S. Williams & Sons, Wales, Wis.

33922 **Park's Master of Elmbrook**
Sire *Yeoman of Elmbrook* (19503)
Dam *Park's Yeksa Queen 2d's Pride* (35593)
Born—Feb. 26, 1915
Breeder—Fred Beell, Marshfield, Wis.
Owner—John S. Williams & Sons, Wales, Wis.

33923 **Glen Gable Graham**
Sire *Glenwood's Washington of Maple Glen* (17902)
Dam *Amie of New Castle* (37198)
Born—Feb. 5, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

33924 **Gold Coin's Double**
Sire *Gold Coin of Village View* (16270)
Dam *Arethusa of Village View* (24626)
Born—Dec. 16, 1914
Breeder and owner:
E. M. Fitzmaurice, Berlin, Wis.

33925 **Mohawk of Bide a Wee 2d**
Sire *Mohawk of Bide a Wee* (22523)
Dam *Reby Taylor* (47489)
Born—May 5, 1915
Breeder and owner:
D. J. Schaaf, Bexley Station, Ohio.

33926 **Lord of Capoulin**
Sire *Zelda's Jethro Bass* (22592)
Dam *Meadow Brook's Darling* (43603)
Born—Feb. 28, 1915
Breeder and owner:
William H. Dixon, Williamstown, Mass.

33927 **Lilies' Douglas of Hollyhock Farm**
Sire *Douglas of Sunny Valley* (21421)
Dam *Imp. Queen of the Lilies* (28547)
Born—March 4, 1915
Breeder and owner:
Gustave Pabst, Milwaukee, Wis.

33928 **Marshall of Harwood Farm**
Sire *Masher's Kaptin Kiddo* (21948)
Dam *Lena Belle Marshall* (20207)
Born—April 8, 1915
Breeder and owner:
R. G. Harwood, Littleton, Mass.

33929 **Billy Masher of Sunny Side**
Sire *Lindenwood Masher* (19013)
Dam *Imp. Albinia 6th* (40616)
Born—Jan. 9, 1915
Breeder and owner:
George D. Lawson, Oconomowoc, Wis.

33930 **Juarez of Woodbine**
Sire *Rembrandt of Haddon* (17345)
Dam *Gurexa of Whitehall* (16444)
Born—Jan. 12, 1915
Breeder and owner:
John P. Ramsey, Charlotte, Vt.

33931 **Ioka King**
Sire *Prince of Lauderdale* (25908)
Dam *Irene Princess of Lauderdale* (48841)
Born—May 23, 1915
Breeder and owner:
Andrew Shaler, Cambridge, N. Y.

33932 **Yeksa's Bell of Fairfax**
Sire *Dora's Yeksa* (16898)
Dam *Imp. Belle II. of the Baissières* (35200)
Born—Jan. 1, 1915
Breeder and owner:
William J. Lemp, Webster Groves, Mo.

33933 **Dora's Yeksa's Count**
Sire *Dora's Yeksa* (16898)
Dam *Yeksa's Dawn of Lone Mound* (26438)
Born—Jan. 3, 1915
Breeder and owner:
William J. Lemp, Webster Groves, Mo.

33934 **Blossom's Lord of Tillybardin**
Sire *Blossom's Lord* (27500)
Dam *Duke's Buttercup of Tillybardin* (45726)
Born—Feb. 5, 1915
Breeder and owner:
C. J. & D. S. Mitchell, Brookfield, Wis.

33935 **Majesty's Prince of Fairview**
Sire *Conqueror of Dunn County Guernsey Farm* (18161)
Dam *Her Majesty* (22145)
Born—Feb. 13, 1915
Breeder and owner:
F. B. Woodard, Bloomer, Wis.

33936 **Sun Lad of Sholan Farms**
Sire *Charles O'Malley of Riverside Farm* (21409)
Dam *Irene of Sussex* (25760)
Born—Jan. 15, 1915
Breeder and owner:
Paul Washburn, Leominster, Mass.

33937 **Tommy's Boy**
Sire *Tommy* (28513)
Dam *Imp. Jeanette of the Holderness* (44324)
Born—Oct. 21, 1914
Breeder and owner:
South Dakota State College, Brookings, S. Dak.

33938 **Tommy's Lad**
Sire *Tommy* (28513)
Dam *Imp. Darling Grace of the Clos Hoguet* (44319)
Born—Nov. 25, 1914
Breeder and owner:
South Dakota State College, Brookings, S. Dak.

33939 **Duane of Kinderhook**
Sire *Gerald's Masher* (21741)
Dam *Glenwood's Gem of Kinderhook* (43607)
Born—April 9, 1915
Breeder and owner:
Alfred T. Ogden, Kinderhook, N. Y.

33940 **King of Lone Pine**
Sire *Jennie's Masher* (25851)
Dam *Nancy's Pride of Level View* (47671)
Born—March 15, 1915
Breeder and owner:
Frank Grimm, Almond, Wis.

33941 **Cottie's Own King**
Sire *King's Itchen King* (24661)
Dam *Cottie of Crystal Spring* (40504)
Born—March 28, 1915
Breeder and owner:
John S. Riehl, Leetonia, Ohio.

33942 **Gentle Prince of Pequea**
Sire *Imp. Golden Noble's Herivel* (14549)
Dam *Fern Wood's Queen 2d* (29797)
Born—Oct. 15, 1914
Breeder and owner:
J. H. Brinton, Gap, Pa.

33943 **Taganrok's Own**
Sire *Taganrok* (17677)
Dam *Miss Bonaparte* (22184)
Born—Jan. 22, 1915
Breeder and owner:
C. H. Moore, Indiana, Pa.

33944 **Sequel's Chieftain**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Maree of Leetonia* (28189)
Born—June 15, 1914
Breeder and owner:
H. C. Cope, Leetonia, Ohio.

33945 **Queen of Comiaken's Boy**
Sire *Duke of Sutherland* (20537)
Dam *Queen of Comiaken* (24321)
Born—Jan. 7, 1915
Breeder and owner:
William Bazett, Maple Bay, B. C.

33946 **Pretor's Bonnie Boy**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Pretor's Bonnie Lass* (47351)
Born—April 29, 1915
Breeder and owner:
W. H. Chapin, Chippewa Falls, Wis.

33947 **King of Locust Hill**
Sire *Guydette's Selection* (25785)
Dam *Anna of Evening Shade* (42848)
Born—March 3, 1915
Breeder and owner:
Thomas B. Whinnery, Adena, Ohio.

33948 **Guydette of Evening Shade**
Sire *Guydette's Selection* (25785)
Dam *Daisy Paysans of Evening Shade* (44609)
Born—March 10, 1915
Breeder and owner:
Thomas B. Whinnery, Adena, Ohio.

33949 **Colonel Taylor of Cuyuna**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Minnie of Cuyuna* (44399)
Born—Dec. 28, 1914
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

33950 **Maudette's Pride of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Imp. Maudette of the Mill III.* (31644)
Born—Feb. 15, 1915
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

33951 **Pingree Farm Boy**
Sire *Carwytham's Romany* (17663)
Dam *Rosamond of Fairfield Farm* (24119)
Born—June 7, 1914
Breeder and owner:
Est. Wolcott H. Johnson, Wenham, Mass.

33952 **Lilly Boy of Fairview**
Sire *Napoleon of Ridgeland* (23045)
Dam *Pride of Locust Crest* (39058)
Born—March 24, 1914
Breeder and owner:
Floyd Zeis, Tiffin, Ohio.

33953 **High Point Pol**
Sire *Imp. Oriana's Pride of Edgewater* (22034)
Dam *Fair Lady of Gayhead* (33999)
Born—March 27, 1915
Breeder and owner:
George M. White, Freehold, N. Y.

33954 **Gayhead Prince**
Sire *Imp. Oriana's Pride of Edgewater* (22034)
Dam *Golden Glow of Crest View* (25710)
Born—Feb. 9, 1915
Breeder and owner:
George M. White, Freehold, N. Y.

33955 **Brooklandwood's Admiral**
Sire *King of the Meadow* (25628)
Dam *Katherine of Brooklandwood* (46755)
Born—Feb. 7, 1915
Breeder and owner:
I. E. Emerson, Lutherville, Md.

33956 **Brooklandwood's King**
Sire *King of the Meadow* (25628)
Dam *Imp. Jessy Rose VI.* (35516)
Born—Feb. 13, 1915
Breeder and owner:
I. E. Emerson, Lutherville, Md.

33957 **His Majesty Noble Panama**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Freesia of the Isle* (47096)
Born—March 19, 1915
Breeder—George W. Ott, Doylestown, Pa.
Owner—Curtis H. Lindley, San Francisco, Cal.

33958 **Robert of Rockledge**
Sire *Prince Auric* (19196)
Dam *Princess Auric of Rockledge* (50620)
Born—Oct. 7, 1914
Breeder and owner:
Helen I. Smith, Plattsburg, N. Y.

33959 **Mica Guilbert**
Sire *Isinglass of Riverside Farm* (19559)
Dam *Imp. Topsy Guilbert III.* (27543)
Born—April 27, 1915
Breeder and owner:
Thomas F. Dexter, Kent, Conn.

33960 **Pearl's Dandy of Pleasant View**
Sire *Glenwood's Prince of Brook Hill* (18625)
Dam *Plymouth Pearl* (22314)
Born—Dec. 26, 1914
Breeder and owner:
A. C. Russell, Augusta, Wis.

33961 **Rockingham's Branford Masher**
Sire *Rockingham's Lad of Branford* (25762)
Dam *Imp. Raymond VII.'s Lady Gazelle* (35794)
Born—May 14, 1915
Breeder and owner:
Morton F. Plant, Groton, Conn.

33962 **Dipert's Choice**
Sire *Lotz's Choice* (20889)
Dam *Minnie of Maple Grove* (35562)
Born—Jan. 3, 1915
Breeder and owner:
Legrand H. Lotz, Walkerton, Ind.

33963 **Indian Hill Chief**
Sire *Langwater Demonstrator* (16451)
Dam *Thirty Thousand Six Hundred Sixty Seven* (30667)
Born—Dec. 14, 1913
Breeder—Est. George Mixter, Hardwick, Mass.
Owner—Kinwood Realty Corporation, Albany, N. Y.

33964 **Hester's Prince of Winnisquam**
Sire *Mas-Sequel* (22283)
Dam *Hester of Bonny Mead* (35302)
Born—March 15, 1915
Breeder and owner:
George L. Reed, Craftsbury, Vt.

33965 **Faithful Trojan**
Sire *Eagle Standard* (17408)
Dam *Coral Queen* (24062)
Born—May 10, 1915
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

33966 **Troy Center Standard**
Sire *Eagle Standard* (17408)
Dam *Belle of Troy Center* (38209)
Born—May 10, 1915
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

33967 **Billy Hustler**
Sire *Eagle Standard* (17408)
Dam *Murdock's Merry Maid* (24064)
Born—May 11, 1915
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

33968 **Foster of Sunny Side**
Sire *Foster of Tarbell Farms* (21890)
Dam *Village Lilyita* (30572)
Born—Jan. 19, 1915
Breeder and owner:
F. S. Williams, Gelatt, Pa.

33969 **Roselade's Simon**
Sire *Flora's Prince of Lewison* (16975)
Dam *Roselade of Edgewood* (17089)
Born—Dec. 11, 1914
Breeder and owner:
H. W. Johnson, Winston-Salem, N. C.

33970 **Pergue's Dean Prince**
Sire *Anna Dean Prince* (25752)
Dam *Miss Fanny of Edgewater* (32707)
Born—Dec. 9, 1914
Breeder and owner:
Sass Bros., Streator, Ill.

33971 **Lily's King of East View**
Sire *Sequel's Rajah 5th* (21060)
Dam *Easter Lily Maplehurst* (30707)
Born—Feb. 13, 1915
Breeder and owner:
E. C. Sweet, Tomah, Wis.

33972 **Tricksey's Glenwood Buster**
Sire *Haakon of Crystal Springs* (24333)
Dam *Maid of Rapids* (35376)
Born—March 15, 1915
Breeder and owner:
N. T. Nelson, Manitowoc, Wis.

33973 **Belle's Monitor of Floyd**
Sire *Dolsey's Yeksa Prince* (17537)
Dam *Belle of Floyd* (39088)
Born—Jan. 9, 1915
Breeder and owner:
D. W. Grotenhuis, Hospers, Iowa.

33974 **Golden Lad of Floyd**
Sire *Dolsey's Yeksa Prince* (17537)
Dam *Goldie of Floyd* (31137)
Born—May 25, 1915
Breeder and owner:
D. W. Grotenhuis, Hospers, Iowa.

33975 **Corinne's Wonder**
Sire *Joker of Riverside* (21447)
Dam *Eckstein's Corinne* (40687)
Born—Jan. 12, 1915
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

33976 **Manes King of Walter Maple**
Sire *Rose of Centreville* (14681)
Dam *Miriam Windermere of Waterviet* (27125)
Born—Jan. 16, 1915
Breeder and owner:
Edward A. Walter, Walworth, Wis.

33977 **Jumbo of Artesian Farm**
Sire *Joker of Koshkonong Place* (16795)
Dam *Guernsey Molly of Halcyon* (33014)
Born—Jan. 24, 1915
Breeder and owner:
F. M. Johnson, Cambridge, Wis.

33978 **Daisy's Eagle Prince**
Sire *Adam Eagle* (19776)
Dam *Imp. Guernsey Daisy of Park Farm* (37234)
Born—Jan. 7, 1915
Breeder and owner:
George W. Hudson, Mukwonago, Wis.

33979 **Glenwood's Majesty of Locust Grove**
Sire *Glenwood's Main Stay of Pinehurst* (25848)
Dam *Imp. Lily des Rondiaux* (34992)
Born—April 6, 1915
Breeder and owner:
Henry W. Leeds, Atlantic City, N. J.

33980 **Joe of Mapledale**
Sire *Glendett of Pinehurst 3d* (19208)
Dam *Regina of Pomeroy* (27192)
Born—March 30, 1914
Breeder and owner:
William Nettleton, Lewiston, Minn.

33981 **King Carter of Redlands**
Sire *Morven's Lady's King* (20019)
Dam *Daffodil of Wavertree* (43581)
Born—March 21, 1915
Breeder and owner:
H. D. Newcomb, Warren, Va.

33982 **Yeksa's Main Stay of Pinehurst**
Sire *Selma's Main Stay* (17493)
Dam *Yeksa Una of Pinehurst* (45541)
Born—Dec. 28, 1914
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

33983 **G. W. C.**
Sire *St. Amant of Lewison's Secret* (18717)
Dam *Rita W.* (39428)
Born—Feb. 22, 1915
Breeder—E. C. Patten, Topsham, Maine.
Owner—W. N. Chenery, Portland, Maine.

33984 **Ramée's May King of Maplehurst**
Sire *Langwater King of France* (16724)
Dam *Imp. Ramée Victory* (32087)
Born—April 22, 1915
Breeder and owner:
G. B. Tallman, West Grove, Pa.

33985 **Barnaby Rudge**
Sire *Plato of Pinehurst* (11418)
Dam *Beauty's Wilhelmina* (44848)
Born—Nov. 1, 1912
Breeder and owner:
Harvey Nally, Cainsville, Mo.

33986 **Bopeep of Sunny View**
Sire *Glenwood Boy of Maple Farm* (20228)
Dam *Hilda of Mead 2d* (31586)
Born—May 22, 1915
Breeder and owner:
I. J. Scott, Pomona, Cal.

33987 **Olle Herot**
Sire *Craigamoor Raritan* (24912)
Dam *Lady Glenwood of Orndale* (38799)
Born—Dec. 8, 1914
Breeder and owner:
C. J. Orn, Barron, Wis.

33988 **King Boy of Lynnhurst**
Sire *King Bell 2d* (22277)
Dam *Sheila of Snowdoun* (25228)
Born—Nov. 8, 1914
Breeder—H. D. Griswold, West Salem, Wis.
Owner—M. B. Lee, Hillsboro, Wis.

33989 **Glen Masher of Green Ridge**
Sire *Ben Hur of the Glen 2d* (25263)
Dam *Minola France of Edgemont* (37431)
Born—March 3, 1915
Breeder and owner:
A. H. Yocum, Catawissa, Pa.

33990 **Camilla's Boy of Fox Run**
Sire *Louise's Paul of Fox Run* (24121)
Dam *Camilla's May of Fox Run* (44915)
Born—Jan. 22, 1915
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

33991 **Woodrow Wilson of Grampian**
Sire *Dom Pedro of Orchard Lane* (26419)
Dam *Pauline's Helen* (46057)
Born—June 9, 1915
Breeder and owner:
G. M. Passmore, Grampian, Pa.

33992 **Forest of Little Rock Farm**
Sire *King Lyons* (20590)
Dam *Duke's Lossie* (36714)
Born—March 4, 1915
Breeder and owner:
Lewis P. Swoveland, Willshire, Ohio.

33993 **Governor of Woodcrest**
Sire *Fairy's Glenwood* (14171)
Dam *Mamima of Trianon* (37810)
Born—Feb. 2, 1915
Breeder and owner:
J. O. Watters, Alexandria, Minn.

33994 **Rock Farm's Champion**
Sire *Hudson of La Grange* (23203)
Dam *Inez M.* (53669)
Born—March 3, 1915
Breeder—John G. Mobley, Winnsboro, S. C.
Owner—C. T. Rice, Oakton, Va.

33995 **Nora C.'s Winfield Beau Yenadizze**
Sire *Imp. Beau Yenadizze* (16951)
Dam *Cecil's Nora C. of Groton* (32370)
Born—Jan. 17, 1913
Breeder—Earle Champlin, Groton, N. Y.
Owner—J. W. Davis, Groton, N. Y.

33996 **Florham Squire**
Sire *Don Bernardo of Linda Vista* (20617)
Dam *Country Belle of Great Barrington* (35966)
Born—Dec. 5, 1914
Breeder and owner:
J. L. Hope, Madison, N. J.

33997 **Florham Admiral**
Sire *Ne Plus Ultra* (15265)
Dam *Adieno 3d* (34591)
Born—Jan. 15, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

33998 **Imp. Knight of the Cross**
Sire On Guernsey *Prince of la Croisée* (R. G. A. S. 3213 P. S.)
Dam *Imp. Rose III. des Reveaux* (52519)
Born—Jan. 20, 1915
Imp. in dam.
Breeder—L. Brehaut, Island of Guernsey.
Owner—J. L. Hope, Madison, N. J.

33999 **Violet's May King**
Sire *Imp. Itchen May King* (25174)
Dam *Imp. Violet III. des Valettes* (48467)
Born—Feb. 5, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

34000 **Fairy's Jupiter of Meadow Farm**
Sire *Besly Farm Jupiter 4th* (12914)
Dam *Fairy of Mixter Farm* (44999)
Born—Dec. 19, 1914
Breeder and owner:
George Higginson, Jr., Winnetka, Ill.

34001 **Cock Robin of Island Field Farm**
Sire *Normandie Farm Glenwood Boy* (26005)
Dam *Imp. Goldena of Pine Grove* (39472)
Born—April 10, 1915
Breeder and owner:
Clarence Deshong, Chester, Pa.

34002 **Normandie of Island Field Farm**
Sire *Normandie Farm Glenwood Boy* (26005)
Dam *Goldena of Island Farm* (47551)
Born—May 18, 1915
Breeder and owner:
Clarence Deshong, Chester, Pa.

34003 **Prince of Island Field Farm**
Sire *Normandie Farm Glenwood Boy* (26005)
Dam *Imp. Flossie IV. of the Fountain* (47100)
Born—June 5, 1915
Breeder and owner:
Clarence Deshong, Chester, Pa.

34004 **Ivy's Governor**
Sire *Imp. May's Governor* (30804)
Dam *Imp. Ivy II. of Mont Val* (53819)
Born—June 19, 1915
Breeder and owner:
F. S. Peer, Cranford, N. J.

34005 **Jack of Youngwood**
Sire *Sam of Riverside* (20458)
Dam *Grace of Clover Leaf* (39968)
Born—Jan. 9, 1915
Breeder and owner:
E. C. Wible, Greensburg, Pa.

34006 **Dorothea's Rex**
Sire *Beauty's May King of Oakhurst* (25585)
Dam *Dorothea of Oakhurst* (45295)
Born—Jan. 24, 1915
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

34007 **Richmond Gaston 2d**
Sire *Richmond Gaston* (18654)
Dam *Susan Ann of Valley Farm* (42064)
Born—May 6, 1915
Breeder and owner:
Thomas Tessin, Fort Atkinson, Wis.

34008 **Golden Hero of Cedarwood**
Sire *Golden Hero of Beirnetown* (25705)
Dam *Hero's Nelly* (40725)
Born—Feb. 3, 1915
Breeder and owner:
D. E. Hoag, Oakfield, Wis.

34009 **King Clover of Fair View**
Sire *George Washington of Fair View* (30026)
Dam *White Clover of the Glen* (24315)
Born—July 5, 1914
Breeder and owner:
F. D. Coleman, Marionville, Mo.

34010 **Fairview Coronation**
Sire *Imp. Ravenscroft Coronation* (25173)
Dam *Imp. Bon Espoir of the Hêchet* (39737)
Born—May 29, 1915
Breeder—A. S. Kniffin, Trenton, N. J.
Owner—F. W. Roebling, Trenton, N. J.

34011 **Rio Janeiro**
Sire *Penthesilia's Champion* (18102)
Dam *Florimel* (13272)
Born—Jan. 1, 1915
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

34012 **Oratorio**
Sire *Forest Champion* (27733)
Dam *Early Echo* (44762)
Born—Feb. 18, 1915
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

34013 **King Edward of Harriton**
Sire *Dairymaid's Choice of Harriton* (19606)
Dam *Viola Allen* (21818)
Born—Dec. 18, 1914
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

34014 **Valentine of Brookdale**
Sire *Ledyard Prince of Brookdale* (24061)
Dam *Buttercup Lilly* (21617)
Born—Feb. 14, 1915
Breeder and owner:
S. R. Nissley, Manheim, Pa.

34015 **Rolf Kraga**
Sire *King Masher's King* (24686)
Dam *Faye Snowdoun* (36173)
Born—March 8, 1915
Breeder—H. D. Griswold, West Salem, Wis.
Owner—Christ & Nels Andersen, Medford, Wis.

34016 **Masse of Denmark**
Sire *Imp. France's Masse of Lewison* (13257)
Dam *Katydin of Maplehurst* (25842)
Born—March 27, 1914
Breeder and owner:
Jesse Thompson, Lisbon, N. Y.

34017 **Spotswood Sequel 3d**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Una B. of Maplecrest* (40780)
Born—April 5, 1914
Breeder and owner:
George W. Love, Garrettsville, Ohio.

34018 **Rameses Hillswold**
Sire *Pinecrest May Prince* (21427)
Dam *Rose of Bayside* (41140)
Born—Oct. 17, 1914
Breeder—H. C. Everett, Barnstable, Mass.
Owner—E. E. Hills, Shrewsbury, Mass.

34019 **Belle's May Rose King of Bayside**
Sire *Pinecrest May Prince* (21427)
Dam *Belle of Bayside* (39154)
Born—Aug. 17, 1914
Breeder and owner:
Henry C. Everett, Barnstable, Mass.

34020 **Rock Maple Pride**
Sire *Prince Rosendale of Groton* (23550)
Dam *Evelyn of Rock Maple Farm* (47253)
Born—Jan. 22, 1915
Breeder and owner:
Joseph B. Henderson, Pepperell, Mass.

34021 **Dolly's Highway Sequel**
Sire *Sequel of Highway* (20553)
Dam *Dolly of Highway* (36317)
Born—May 18, 1915
Breeder and owner:
John W. Little, Hanover, Pa.

34022 **Douglas Boy**
Sire *Manoa's Son of Iowa* (22761)
Dam *Yeksa Pearl of Rib Hill* (40183)
Born—May 24, 1915
Breeder and owner:
J. J. Bean, West Salem, Wis.

34023 **Noble Son**
Sire *Manoa's Son of Iowa* (22761)
Dam *Imp. Rib Hill Geddis* (25051)
Born—May 26, 1915
Breeder and owner:
J. J. Bean, West Salem, Wis.

34024 **Billy Rose**
Sire *Manoa's Son of Iowa* (22761)
Dam *Yeksa Belle's Granddaughter Gretchen* (39784)
Born—June 15, 1915
Breeder and owner:
J. J. Bean, West Salem, Wis.

34025 **Triple Glenwood**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Lily's Dairymaid* (37595)
Born—Sept. 19, 1914
Breeder and owner:
Will F. Bahnub, West Salem, Wis.

34026 **Sunburst's May Rose King**
Sire *King of the May's King* (20489)
Dam *Yeksa Sunburst 2d* (40590)
Born—Nov. 2, 1914
Breeder and owner:
H. D. Griswold, West Salem, Wis.

34027 **Unison's Harry**
Sire *Unison of Chestnut Hill* (15821)
Dam *Jessie of Menlon* (32968)
Born—April 12, 1915
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

34028 **Sequel's Ted of Fern Lake**
Sire *Sequel's Rajah 2d* (19790)
Dam *Jinny of Elmbrook* (42204)
Born—Jan. 24, 1915
Breeder and owner:
C. W. Krauss, Burton, Ohio.

34029 **Greenwood of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Bonnie's Sweetheart* (38183)
Born—Dec. 17, 1914
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

34030 **May King of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Vega's Darling* (24448)
Born—Jan. 7, 1915
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

34031 **Silver Boy of Wasteland**
Sire *Don El Toro of Linda Vista* (23567)
Dam *Bonnie's Silver Girl* (38434)
Born—Jan. 12, 1915
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

34032 **Monarch of Wyldwood**
Sire *Monarch of Cornwell* (22814)
Dam *Elmwood Belle* (39108)
Born—Nov. 18, 1914
Breeder and owner:
H. T. Boyd, Cornwell, S. C.

34033 **Duke of Fisherbrook Farm**
Sire *Aldermeade's Triumph* (19016)
Dam *Aldermead's Lady* (23079)
Born—July 16, 1914
Breeder—Est. S. W. Hartt, Port Angeles, Wash.
Owner—W. H. Franklin, Milltown, Wash.

34034 **Goldie's Chief of Aldermead**
Sire *Aldermead's Royal Spirit* (26810)
Dam *Aldermead's Goldie* (41382)
Born—April 8, 1915
Breeder and owner:
Est. S. W. Hartt, Port Angeles, Wash.

34035 **Golden Lassie's France**
Sire *Butter Queen's France* (26744)
Dam *Malcolm's Golden Lassie* (28681)
Born—March 8, 1915
Breeder and owner:
J. T. Marshall, Lisbon, N. Y.

34036 **Metompkin**
Sire *Prudent Skipper* (10165)
Dam *Alicia of Baltimore* (13387)
Born—May 4, 1915
Breeder and owner:
Louis McLane Tiffany, Accomac, Va.

34037 **Bluffer's King**
Sire *Liberty Bluffer* (20920)
Dam *Tricky Bell of Valders* (35883)
Born—Feb. 21, 1915
Breeder and owner:
Anton O. Berge, Valders, Wis.

34038 **Bluffer's Lad**
Sire *Liberty Bluffer* (20920)
Dam *Queen of Valders* (37255)
Born—March 20, 1915
Breeder and owner:
Anton O. Berge, Valders, Wis.

34039 **Bismarck of Hokah 2d**
Sire *Bismarck of Hokah* (23335)
Dam *Josephine of Cayuga* (24650)
Born—Jan. 8, 1915
Breeder and owner:
William A. Marquardt, Caledonia, Minn.

34040 **Royal Quality of the Elms**
Sire *Royal Rival's Spotswood* (15584)
Dam *Queeny of the Elms 3d* (40124)
Born—June 1, 1915
Breeder and owner:
Charles E. Lord, Wells, Maine.

34041 **Royal Star of the Elms**
Sire *Royal Rival's Spotswood* (15584)
Dam *Starmouth of the Elms* (45193)
Born—June 13, 1915
Breeder and owner:
Charles E. Lord, Wells, Maine.

34042 **Sultana's Pride of Granton**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Sultana of Edgemont 2d* (23952)
Born—Jan. 5, 1915
Breeder and owner:
W. Scott Davis, Granton, Wis.

34043 **Bobby Shafto of Granton**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Wild Rose Magnolia* (27193)
Born—March 5, 1915
Breeder and owner:
W. Scott Davis, Granton, Wis.

34044 **Scott's Duke of Granton**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Combination's Mina* (21975)
Born—March 23, 1915
Breeder and owner:
W. Scott Davis, Granton, Wis.

34045 **Jack in the Pulpit**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Mayflower of Spring Lake* (54433)
Born—April 11, 1915
Breeder and owner:
W. Scott Davis, Granton, Wis.

34046 **Rouge's Dairyman**
Sire *Imp. Rouge II.'s Son* (18587)
Dam *Imp. Parsons' Snowdrop IV.* (39561)
Born—Jan. 5, 1915
Breeder and owner:
Iowa State College, Ames, Iowa.

34047 **Rouge of Ames 2d**
Sire *Rouge of Ames* (24405)
Dam *Imp. Rouge II. of the Brickfield* (28335)
Born—Feb. 16, 1915
Breeder and owner:
Iowa State College, Ames, Iowa.

34048 **Saladin of Waynesboro**
Sire *King of Chilmark* (20798)
Dam *Grace of E.* (33846)
Born—March 2, 1915
Breeder and owner:
G. M. Wallace, Falmouth, Va.

34049 **Lancelot of Maple River Farm**
Sire *Carol's King* (17623)
Dam *Katydid of Maple River Farm* (43839)
Born—Nov. 8, 1914
Breeder and owner:
Luther Ranney, Elsie, Mich.

34050 **Imp. Osceola Gay Lad**
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam *Imp. Gay Lad's Primrose* (58509)
Born—Oct. 29, 1914
Imp. in dam.
Breeder—E. A. Best, Island of Guernsey.
Owner—F. S. Peer, Cranford, N. J.

34051 **Governor's Choiceness**
Sire *Imp. Governor of Beauregard* (24739)
Dam *Nelson's Choiceness* (44413)
Born—March 30, 1915
Breeder and owner:
Charles Harshman, Menomonie, Wis.

34052 **Constantin**
Sire *Glenwood's Reputation 20th* (14352)
Dam *Fawn's Fern* (44048)
Born—April 28, 1915
Breeder and owner:
M. E. Blakely, Milaca, Minn.

34053 **Royal Duke of Pleasant View Farm**
Sire *Carlton of Clover Mead* (12675)
Dam *Ida's Gift of Maplewood* (43804)
Born—Jan. 6, 1915
Breeder—J. B. McLeran, Duluth, Minn.
Owner—John Breeggemann, Shakopee, Minn.

34054 **Daisy Mahy's King's Dime**
Sire *Daisy Mahy's King* (22148)
Dam *Galaxy's May Queen* (48003)
Born—May 26, 1915
Breeder and owner:
Albert Halvorson, Rice Lake, Wis.

34055 **Raritan King**
Sire *May Bird's King of Locust Hill* (27341)
Dam *Bova of Raritan* (37972)
Born—Jan. 15, 1915
Breeder and owner:
James W. Urie, Kennedyville, Md.

34056 **Hill Crest Prince**
Sire *Prince I. X. L.* (11635)
Dam *Thirty Thousand Eight Hundred Seventy One* (30871)
Born—Dec. 25, 1914
Breeder and owner:
A. R. Van Tassel, Du Bois, Pa.

34057 **Victor Van of Oakview**
Sire *Victor Van of The Maples Farm* (24117)
Dam *Lucy of Oakdale* (36519)
Born—May 29, 1915
Breeder—S. B. Scott, Zumbrota, Minn.
Owner—J. C. Brinkman, Zumbrota, Minn.

34058 **Lina Standard's Hambro**
Sire *Langwater Hambro* (21011)
Dam *Lina Standard* (38723)
Born—Dec. 28, 1914
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

34059 **Richard Roy Hambro**
Sire *Langwater Hambro* (21011)
Dam *Richmond Standard's Royalette* (56205)
Born—Jan. 21, 1915
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

34060 **Préel Winnebago**
Sire *Préel VII.'s Champion Butter Boy* (26132)
Dam *Winnebago Beauty* (49966)
Born—June 4, 1915
Breeder and owner:
Math Michels, Peebles, Wis.

34061 **Pixie's Sequel 5th**
Sire *Imp. Pixie's Sequel* (16918)
Dam *Marigold of Meadow-Ridge* (31489)
Born—April 13, 1915
Breeder and owner:
Mrs. Mary E. McCahill, Lake City, Minn.

34062 **Glenwood of Vygeberg**
Sire *Imp. Moore's Noble Emperor* (21788)
Dam *Masher's Nubiana of Haddon 2d* (33642)
Born—March 20, 1915
Breeder and owner:
Edward D. Page, Oakland, N. J.

34063 **Raymond of Vygeberg**
Sire *Imp. Moore's Noble Emperor* (21788)
Dam *Beulah of Pittsgrove 2d* (26042)
Born—May 2, 1915
Breeder and owner:
Edward D. Page, Oakland, N. J.

34064 **Noble Sequel of Vygeberg**
Sire *Imp. Moore's Noble Emperor* (21788)
Dam *Lady Dairymaid of Pinehurst 2d* (39188)
Born—Dec. 20, 1914
Breeder and owner:
Edward D. Page, Oakland, N. J.

34065 **Astrid's Royal Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Astrid* (33229)
Born—May 23, 1915
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

34066 **Daisy's Royal Sequel of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Daisy II. du Bigard* (33231)
Born—June 8, 1915
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

34067 **Joe of Overbrook Farms**
Sire *Billy of Barrington* (16773)
Dam *Pansy K.* (13820)
Born—April 8, 1915
Breeder and owner:
H. B. Getty, New Windsor, Md.

34068 **Dick of Oxford**
Sire *Norman of Wasteland* (22214)
Dam *Lillie Paul* (17402)
Born—Jan. 15, 1915
Breeder and owner:
Amos A. Slack, Oxford, Pa.

34069 **Jerry of Oxford**
Sire *Norman of Wasteland* (22214)
Dam *Matilda Jane* (27422)
Born—Feb. 6, 1915
Breeder and owner:
Amos A. Slack, Oxford, Pa.

34070 **Point Rockaway Chief**
Sire *Bold Stand* (27483)
Dam *Orvilla's Princess Pride* (42120)
Born—Sept. 5, 1914
Breeder and owner:
Jesse Thompson, Lisbon, N. Y.

34071 **Masher of Glenville**
Sire *Raymond of Charlton* (18753)
Dam *Mabel F.* (16470)
Born—Jan. 17, 1915
Breeder and owner:
Charlton Industrial Farm School, Ballston Lake, N. Y.

34072 **Orin**
Sire *King Archer* (23835)
Dam *Orinda Salvini 2d* (38796)
Born—March 27, 1915
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

34073 **Governor of Beach Farm**
Sire *Rosette's Stranford of Ingleside* (22533)
Dam *Imp. Bountiful of Sarnia* (46530)
Born—Oct. 14, 1914
Breeder and owner:
Campbell & Angevine, Coldwater, Mich.

34074 **Raymond of Beach Farm**
Sire *Imp. Alderney Raymond* (26357)
Dam *Imp. Caprice of Sarnia* (46534)
Born—May 30, 1914
Breeder—Charles L. Hill, Rosendale, Wis.
Owner—Campbell & Angevine, Coldwater, Mich.

34075 **Jethon's Billy**
Sire *Jethon* (18984)
Dam *Imp. Actress of Sarnia* (46540)
Born—Jan. 10, 1915
Breeder and owner:
A. F. Bennett, Eau Claire, Wis.

34076 **Champion of River View**
Sire *Lord Zehner of Guernseydale* (26441)
Dam *Vena of Flora Dale* (32834)
Born—March 19, 1915
Breeder and owner:
William P. Zehner, Bloomsburg, Pa.

34077 **Silverwood's Butter Boy**
Sire *Triple Rose* (19732)
Dam *Lady Rose's Daughter* (25009)
Born—Jan. 24, 1914
Breeder and owner:
S. H. Fessenden, Holliston, Mass.

34078 **Twilight of Frontier Farms**
Sire *Imp. Butter Boy of Follyland* (23212)
Dam *Lida of Meadowbrook* (28023)
Born—Dec. 6, 1914
Breeder and owner:
S. A. Perry, Lockport, N. Y.

34079 **Lord of Bristol**
Sire *Two Bells* (18542)
Dam *Imp. Gouvernante II.* (35525)
Born—June 10, 1915
Breeder and owner:
Martin T. Allwardt, Yorkville, Ill.

34080 **Jack of Evergreen Farm**
Sire *Choice of Elm Tree Farm* (24007)
Dam *Elm Tree Duchess* (35588)
Born—March 10, 1915
Breeder and owner:
H. P. Deming, Winsted, Conn.

34081 **Charming Billy Boy**
Sire *Kiteja of Tarbell Farms* (24892)
Dam *Imp. Daisy II. of the Camp Joinet* (23268)
Born—Jan. 3, 1915
Breeder and owner:
G. Irving Austin, Morton, N. Y.

34082 **Mosely**
Sire *Dolly's Duke 2d* (4479)
Dam *Gossamer's Promise 2d* (9980)
Born—Nov., 1907
Breeder and owner:
P. B. Black, Valley, Pa.

4083 **Quoin's Glory**
Sire *Novenda's Glorious* (22373)
Dam *Quoin of Edgewood* (32355)
Born—Dec. 30, 1914
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

34084 **Charmant of Cuffdale**
Sire *Goldelsie's Charmant* (22681)
Dam *Anita of Woodcrest* (21794)
Born—Dec. 30, 1914
Breeder and owner:
Roy D. Cuff, Jackson, Mich.

34085 **Arrilla's Charmant**
Sire *Goldelsie's Charmant* (22681)
Dam *Arrilla of Jackson* (37313)
Born—Jan. 19, 1915
Breeder and owner:
Roy D. Cuff, Jackson, Mich.

34086 **Silverwood's Golden Secret**
Sire *Imp. Golden Secret* (12599)
Dam *Imp. Golden May VII. of the Gron* (40660)
Born—Oct. 21, 1913
Breeder—C. H. Jones, Wellesley Farms, Mass.
Owner—S. H. Fessenden, Holliston, Mass.

34087 **Prince Elder of Elderwood**
Sire *Langwater Princeling* (14906)
Dam *Imp. Cosette of St. Croix* (46677)
Born—Dec. 29, 1914
Breeder—Lloyd Rundell, Roberts, Wis.
Owner—Roy Burton, Eagle, Wis.

34088 **Princeling's Son of Elderwood**
Sire *Langwater Princeling* (14906)
Dam *Imp. Violet of St. Croix* (47088)
Born—Jan. 24, 1915
Breeder—Lloyd Rundell, Roberts, Wis.
Owner—Roy Burton, Eagle, Wis.

34089 **Attwood's Greylock**
Sire *Urbino* (14887)
Dam *Valerine of Hoosick* (24496)
Born—June 10, 1913
Breeder and owner:
Est. John Hobart Warren, Hoosick Falls, N. Y.

34090 **Zelda's Masher of Elmlawn**
Sire *Imp. Jeannette's Masher's Sequel* (12071)
Dam *Zelda of Mountainview* (32545)
Born—Dec. 22, 1914
Breeder and owner:
G. E. Foster, Cornville, Maine.

34091 **Sir Dawson of Lakeview**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Lady Janette of Lakeview* (29716)
Born—Dec. 24, 1914
Breeder and owner:
Mrs. Irene Ellis Kimberly, Aitkin, Minn.

34092 **Sir Pompey of Lakeview**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Lady Sloan 2d* (30037)
Born—Dec. 28, 1914
Breeder and owner:
Mrs. Irene Ellis Kimberly, Aitkin, Minn.

34093 **Sir Tony of Lakeview**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Lady Marguerite of Lakeview* (29303)
Born—Jan. 31, 1915
Breeder and owner:
Mrs. Irene Ellis Kimberly, Aitkin, Minn.

34094 **Sir Fritz of Lakeview**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Frances Marguerite of Fulton* (30040)
Born—March 12, 1915
Breeder and owner:
Mrs. Irene Ellis Kimberly, Aitkin, Minn.

34095 **Sir Jack of Lakeview**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Lady Thelma of Fairview* (30922)
Born—March 17, 1915
Breeder and owner:
Mrs. Irene Ellis Kimberly, Aitkin, Minn.

34096 **Christy of Pinehurst 34th**
Sire *Christy of Pinehurst* (13619)
Dam *Christy of Pinehurst's Princess* (39270)
Born—March 28, 1915
Breeder and owner:
F. W. Kimball, Waltham, Minn.

34097 **Ertha's Glenwood's Marcus Glenwood**
Sire *Marcus Glenwood* (13593)
Dam *Ertha's Glenwood Girl* (32789)
Born—Dec. 25, 1914
Breeder and owner:
Grant M. Enlow, Fairfield, Iowa.

34098 **Strike of Elmwood**
Sire *Lucky Strike* (20709)
Dam *Mabel of Rock Elm* (41853)
Born—Dec. 29, 1914
Breeder and owner:
William V. Rice, Elmwood, Wis.

34099 **Wood Ford's Storr's Prize**
Sire *Box of the Glen* (15745)
Dam *Wood Ford's Agnes* (48634)
Born—May 24, 1915
Breeder and owner:
J. W. Alsop, Avon, Conn.

34100 **Jirro C.**
Sire *Sir Omobono* (18559)
Dam *Select C.* (25144)
Born—Dec. 21, 1914
Breeder and owner:
Est. Henry M. Clark, Lyme, N. H.

34101 **Atlasta Chêne**
Sire *Imp. Atlasta Governor* (24823)
Dam *Lady Makefield of Woodlawn 2d* (35896)
Born—Jan. 5, 1915
Breeder and owner:
C. T. Bundy, Eau Claire, Wis.

34102 **Atlasta Boy**
Sire *Imp. Atlasta Governor* (24823)
Dam *Dorena of the Elms* (33915)
Born—Jan. 12, 1915
Breeder and owner:
C. T. Bundy, Eau Claire, Wis.

34103 **Prince Glenwood Marshall**
Sire *Beauty's Glenwood of West View* (24693)
Dam *May Marshall's Queen* (36733)
Born—May 3, 1915
Breeder and owner:
W. R. Ayers, Augusta, Maine.

34104 **Bessie's Harold**
Sire *Glenwood's Prince of Brook Hill* (18625)
Dam *Evelyn's Bessie* (43693)
Born—Dec. 16, 1914
Breeder and owner:
Harvey Chrysler, Osseo, Wis.

34105 **Rajah's Surprise of Belle Vernon**
Sire *Rajah of Linda Vista* (26893)
Dam *Surprise of Belle Vernon* (43354)
Born—May 13, 1915
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

34106 **Huriaux Jeweller of Belle Vernon**
Sire *Pauline's Jeweller* (12255)
Dam *Imp. Huriaux Lady* (36428)
Born—May 22, 1915
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

34107 **Twinlad of Overbrook**
Sire *Westmoreland Wonder* (21198)
Dam *Cliola of Hillhurst* (27517)
Born—Jan. 21, 1915
Breeder and owner:
Fred B. Smith, Terre Haute, Ind.

34108 **Glen's Governor**
Sire *Imp. May's Governor* (30804)
Dam *Imp. Lynchmere Glen* (54021)
Born—May 14, 1915
Breeder and owner:
F. S. Peer, Cranford, N. J.

34109 **Major Dawn**
Sire *Imp. Major of Vimiera* (28092)
Dam *Mary Dawn of Woodend* (43246)
Born—Jan. 6, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34110 **Lola's Valentine's Squire**
Sire *Imp. Valentine's Squire* (28093)
Dam *Lola's Cora of Woodend* (43103)
Born—Jan. 25, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34111 **Countess Cora's Squire**
Sire *Imp. Valentine's Squire* (28093)
Dam *Countess Cora of Woodend* (39328)
Born—Jan. 27, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34112 **Arabella's King**
Sire *May Rose King 2d* (13130)
Dam *Arabella of Woodcrest* (23813)
Born—Feb. 21, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34113 **Annetta's Major**
Sire *Imp. Major of Vimiera* (28092)
Dam *Annetta of Woodcrest* (23812)
Born—Feb. 27, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34114 **Glendetta Marshall's King**
Sire *May Rose King 2d* (13130)
Dam *Glendetta Marshall* (25402)
Born—March 3, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34115 **Rochester Jewel's King**
Sire *May Rose King 2d* (13130)
Dam *Rochester Jewel* (20063)
Born—March 5, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34116 **Worton Lilly's Governor**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Worton Lilly of Locust Hill* (36130)
Born—March 13, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34117 **King Sunbeam Dawn**
Sire *May Rose King 2d* (13130)
Dam *Sunbeam's Dawn 4th* (27140)
Born—March 13, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34118 **Canterbury's Maxwell**
Sire *Hulda M.'s Maxwell* (27050)
Dam *Canterbury of Woodend* (45310)
Born—March 26, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34119 **Homestead King**
Sire *May Rose King 2d* (13130)
Dam *Homestead McQueen* (24406)
Born—April 1, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34120 **Squire's Minnetonka Boy**
Sire *Imp. Valentine's Squire* (28093)
Dam *Glendetta of Woodend* (22584)
Born—April 10, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34121 **Jewel's King**
Sire *May Rose King 2d* (13130)
Dam *Jewel of Canterbury* (23865)
Born—April 13, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34122 **Minnetonka Major**
Sire *Imp. Major of Vimiera* (28092)
Dam *Daisy H. of Woodend* (41275)
Born—June 1, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34123 **King McQueen**
Sire *May Rose King 2d* (13130)
Dam *Cora McQueen of Woodend* (41273)
Born—June 21, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34124 **Pomara's King**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Chêne's Pomara* (30449)
Born—Jan. 3, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

34125 **Golden Governor's Chaperon of A. D. F.**
Sire *Golden Governor* (17564)
Dam *Imp. Chaperon of Anna Dean Farm* (47590)
Born—Jan. 12, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

34126 **Knozer of Jordan Bay Farm**
Sire *Knozer 2d* (28821)
Dam *Delicia* (20216)
Born—March 17, 1914
Breeder and owner:
W. H. Miner, Chazy, N. Y.

34127 **Aimable of Brompton**
Sire *Aimable of Oak Ridge* (22113)
Dam *Golden Mary Custis* (26053)
Born—Feb. 15, 1915
Breeder and owner:
M. B. Rowe, Fredericksburg, Va.

34128 **Glory Seeker**
Sire *Aimable of Oak Ridge* (22113)
Dam *Golden Gloriosa* (13842)
Born—March 17, 1915
Breeder and owner:
M. B. Rowe, Fredericksburg, Va.

34129 **The Russ**
Sire *Aimable of Oak Ridge* (22113)
Dam *Myrtle Barnekov* (47825)
Born—April 27, 1915
Breeder and owner:
M. B. Rowe, Fredericksburg, Va.

34130 **Leona's Lad**
Sire *Aimable of Oak Ridge* (22113)
Dam *Golden Leona* (31391)
Born—May 9, 1915
Breeder and owner:
M. B. Rowe, Fredericksburg, Va.

34131 **Mayhews Brilliant**
Sire *Don Adonis of Linda Vista* (20616)
Dam *Espejo* (31905)
Born—Dec. 28, 1914
Breeder and owner:
A. B. Humphrey, Mayhews, Cal.

34132 **Mayhews Fawn Rival**
Sire *Don Adonis of Linda Vista* (20616)
Dam *Rival's Phillys of Norwood* (36034)
Born—Feb. 20, 1915
Breeder and owner:
A. B. Humphrey, Mayhews, Cal.

34133 **King Fern of Mayhews**
Sire *Don Adonis of Linda Vista* (20616)
Dam *Lady Fernwood of Maple Lane* (36737)
Born—April 1, 1915
Breeder and owner:
A. B. Humphrey, Mayhews, Cal.

34134 **Mayhews Golden Jewel**
Sire *Don Adonis of Linda Vista* (20616)
Dam *Golden Maid of Maple Lane* (36736)
Born—May 1, 1915
Breeder and owner:
A. B. Humphrey, Mayhews, Cal.

34135 **Queen's Dandy of Beirnetown**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Imp. Newgrove Queen* (23647)
Born—Feb. 5, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

34136 **Evaline's Dandy of Beirnetown**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Hero's Evaline of Beirnetown* (50048)
Born—June 18, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

34137 **Benton's King of Ingleside**
Sire *Pretoria's King of Midlothian* (22641)
Dam *Benton's Queen May* (35915)
Born—Feb. 9, 1915
Breeder and owner:
Truman W. Brophy, Edison Park, Ill.

34138 **Dolly's King of Ingleside**
Sire *Lady Chesterbrook's May King of Ingleside* (23424)
Dam *May King's Dolly of Ingleside* (39990)
Born—Feb. 25, 1915
Breeder and owner:
Truman W. Brophy, Edison Park, Ill.

34139 **Mary's Chesterbrook of Ingleside**
Sire *Lady Chesterbrook's May King of Ingleside* (23424)
Dam *May King's Mary of Ingleside* (36573)
Born—Feb. 26, 1915
Breeder and owner:
Truman W. Brophy, Edison Park, Ill.

34140 **Miriam's King of Ingleside**
Sire *Pretoria's King of Midlothian* (22641)
Dam *May King's Miriam of Ingleside* (35379)
Born—April 10, 1915
Breeder and owner:
Truman W. Brophy, Edison Park, Ill.

34141 **Nixon's Guaranty**
Sire *Guydette's Select* (16614)
Dam *Pearl's Ideal* (38740)
Born—May 27, 1915
Breeder and owner:
Nixon Bros., Butler, Pa.

34142 **Oakland Boy**
Sire *Guydette's Select* (16614)
Dam *Marsh's Pearl* (26604)
Born—May 27, 1915
Breeder and owner:
Nixon Bros., Butler, Pa.

34143 **Imp. Elmpines Sinetto**
Sire On Guernsey *Polly's Pride* (R. G. A. S. 2974 P. S.)
Dam *Imp. Autumn Beauty of the Isle* (50402)
Born—Dec. 23, 1914
Imp. in dam.
Breeder—Frederick Phillips, Island of Guernsey.
Owner—J. G. Sherman, Greenwich, N. Y.

34144 **Noble's Sequel of Fair View**
Sire *Imp. Noble of Mouilpied* (19079)
Dam *Imp. Primrose of Mouilpied* (35397)
Born—April 8, 1914
Breeder and owner:
D. E. & Ella A. Eustis, Hammond, N. Y.

34145 **Doctor Faithful**
Sire *John Faithful* (26592)
Dam *Aurora Alice* (43905)
Born—Jan. 1, 1915
Breeder and owner:
A. M. Stocking, La Harpe, Ill.

34146 **Naomi's Frederick of Crane Farm**
Sire *Langwater Frederick* (22268)
Dam *Naomi of Linwood* (41448)
Born—Dec. 23, 1914
Breeder—Dale E. Rundell, Livingston, Wis.
Owner—P. H. Crane & Bro., Lebanon, Ind.

34147 **Barney of Crane Farm**
Sire *Langwater Frenchman* (19226)
Dam *Celestian of Haddon* (41347)
Born—Dec. 23, 1914
Breeder—Homer F. Rundell, Livingston, Wis.
Owner—P. H. Crane & Bro., Lebanon, Ind.

34148 **Golden Secret of Springside**
Sire *Langwater Golden Secret* (26510)
Dam *Nora of Ledyard* (20599)
Born—Jan. 18, 1915
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

34149 **Beauty's Prince of Springside**
Sire *Golden May King of Springside* (27833)
Dam *Gem's Beauty of Springside* (47355)
Born—Jan. 29, 1915
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

34150 **Major of La Grange**
Sire *Guernsey Champion 2d* (11566)
Dam *Martha of La Grange* (13032)
Born—July 22, 1913
Breeder and owner:
John G. Mobley, Winnsboro, S. C.

34151 **Bill of Red Clay**
Sire *Gold King of Lemon* (9863)
Dam *Beauty of Riverside 2d* (22039)
Born—Jan. 2, 1915
Breeder and owner:
H. H. Bales, Xenia, Ohio.

34152 **Brant Bell**
Sire *Gold King of Lemon* (9863)
Dam *Gold Queen* (21997)
Born—Jan. 24, 1915
Breeder and owner:
H. H. Bales, Xenia, Ohio.

34153 **Christy of Maplewood**
Sire *Christy of Pinehurst 23d* (27485)
Dam *Bud of Maplewood* (42842)
Born—May 7, 1915
Breeder and owner:
Walter Kruger, Paynesville, Minn.

34154 **Snyder's Jolly Lad of Riverdale**
Sire *Snyder of Willowdale* (17788)
Dam *Bonnie Jean of Riverdale* (42995)
Born—June 4, 1915
Breeder and owner:
Hugh McIlraith, Medford, Wis.

34155 **Norwalk Knight**
Sire *Sir Snowdoun* (19252)
Dam *Vilo of Lone Mound* (40976)
Born—Jan. 16, 1915
Breeder—W. Nicholls, Trempealeau, Wis.
Owner—C. D. Griswold, West Salem, Wis.

34156 **Woodlawn of Lamar**
Sire *Langwater Royal 5th* (19332)
Dam *Ardrana's Favorite* (31196)
Born—July 6, 1914
Breeder and owner:
Shook Bros., Spring Mills, Pa.

34157 **Trolley of Maple Farm**
Sire *Trolley of Elmhurst* (20907)
Dam *Florence B. of Maple Farm* (31856)
Born—Oct. 20, 1913
Breeder and owner:
Thomas A. Morrisey, Walloomsac, N. Y.

34158 **Golden Tom**
Sire *Queen's Governor* (24314)
Dam *Kitty's Cherry* (38294)
Born—May 17, 1915
Breeder and owner:
David Shock, Gratis, Ohio.

34159 **King's Joker**
Sire *Golden King of Pencoyd* (14430)
Dam *Nouvelle 2d* (38192)
Born—Jan. 29, 1915
Breeder and owner:
Hunter Sisters, Riverton, N. J.

34160 **Glen of Snowdrop**
Sire *Don of Crosswald* (19501)
Dam *Snowdrop of Arkdale* (39086)
Born—Nov. 17, 1913
Breeder and owner:
William Henriksen, Arkdale, Wis.

34161 **Prince Cedar of Xenia**
Sire *Mona's Prince of the Lone Oak* (20397)
Dam *Princess Christine of Cedarville* (38142)
Born—Jan. 22, 1915
Breeder—William Conley, Cedarville, Ohio.
Owner—J. W. Billmyre, Xenia, Ohio.

34162 **Stub Masher of Hillside**
Sire *Monica's Masher* (23161)
Dam *Delia of Bon Ayre* (44306)
Born—Jan. 10, 1915
Breeder and owner:
Findlay Bros., Nashotah, Wis.

34163 **Lottie's King of the Thistle**
Sire *Knight of the Thistle* (17544)
Dam *Lottie C. of Hop City* (32666)
Born—March 15, 1915
Breeder and owner:
F. M. Englehart, Ballston Spa, N. Y.

34164 **Rex Anchor of Ridgeway Farm**
Sire *Star's Anchor of the Elms* (20048)
Dam *Daisy Bell of Ridgeway Farm* (44863)
Born—Dec. 30, 1914
Breeder and owner:
William H. Worth, South Portland, Maine.

34165 **Gabriel's Governor**
Sire *Gabriel of Arcadia* (22562)
Dam *St. Amant of Lewison's Grace* (39215)
Born—Dec. 30, 1914
Breeder and owner:
Herbert E. Coffin, Berwick, Maine.

34166 **Spruce Brook Roy**
Sire *Raymond's Pioneer of Lewison* (19103)
Dam *Darby's Foulon Daisy* (42509)
Born—May 14, 1915
Breeder and owner:
Fred T. Busk, Litchfield, Conn.

34167 **Golden Lad of Stannox**
Sire *Hayes Golden 2d* (19541)
Dam *Hailey's Lass* (42482)
Born—Oct. 9, 1914
Breeder and owner:
Clement S. Houghton, Sherborn, Mass.

34168 **Senator of Spring Brook**
Sire *Galaxy's Butter Boy* (23175)
Dam *Blanchflower of Fritzlyn* (43142)
Born—March 12, 1915
Breeder and owner:
Charles H. Brown, Apple Creek, Ohio.

34169 **Red of Pencoyd**
Sire *Langwater Pencoyd* (21830)
Dam *Red Rose of Pencoyd* (36494)
Born—Feb. 18, 1915
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

34170 **Marshall of Pencoyd**
Sire *Imp. Golden Secret of Lilyvale* (10028)
Dam *Quaker Lady of Pencoyd* (18656)
Born—Feb. 28, 1915
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

34171 **Pencoyd's May Rose Count**
Sire *Imp. Golden Secret of Lilyvale* (10028)
Dam *Countess of Pencoyd* (36498)
Born—March 29, 1915
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

34172 **Compact's Arctic**
Sire *Compact* (16718)
Dam *Lady Cook* (29630)
Born—May 15, 1913
Breeder—E. C. Hoff, Holmen, Wis.
Owner—P. V. Becker, Galesville, Wis.

34173 **Butler's Lad**
Sire *Butler of Homestead* (21234)
Dam *Lady Cook* (29630)
Born—May 20, 1914
Breeder and owner:
P. V. Becker, Galesville, Wis.

34174 **Adin's Pride of Spring Brook**
Sire *Adin* (17831)
Dam *Eleanor of Spring Brook* (47246)
Born—March 1, 1915
Breeder and owner:
A. P. Foote, Rush Lake, Wis.

34175 **George of Hickory Nook**
Sire *Frank of Grenwode* (25332)
Dam *Yolanda's Maid* (26898)
Born—Jan. 4, 1915
Breeder and owner:
Charles Langschwager, Whitefish Bay, Wis.

34176 **J. of Oakland**
Sire *Erasmus* (13876)
Dam *Duchess of Oakland* (33590)
Born—Jan. 12, 1915
Breeder and owner:
Stephen Nott, Pontiac, Mich.

34177 **Honest Laddie of Spring Brook Farm**
Sire *Honest Quaker* (15369)
Dam *Rosie Uvira* (38417)
Born—Feb. 10, 1915
Breeder and owner:
Charles F. Post, Delhi, N. Y.

34178 **Aspara 2d's Pride**
Sire *Glenwood's Iowana Laddie* (22650)
Dam *Aspara 2d* (39417)
Born—Dec. 11, 1914
Breeder—Charles R. Mountain, West Liberty, Iowa.
Owner—A. W. Bragg, Albert Lea, Minn.

34179 **Missy's Dole of the Hills**
Sire *Malcolm of Monmouth 2d* (18965)
Dam *Missy of Maple Avenue* (31858)
Born—Dec. 31, 1914
Breeder—L. S. Goding, Monmouth, Maine.
Owner—A. A. Walsh, Curtis Corner, Maine.

34180 **Cherub's Winner**
Sire *Imp. Hayes Cherub 2d* (25147)
Dam *Imp. Rosalie of Mouilpied* (37755)
Born—Dec. 31, 1914
Breeder and owner:
Joseph P. Golinvaux, Waterloo, Iowa.

34181 **Princess Lily's Majesty**
Sire *Chêne's Majesty* (20801)
Dam *Imp. Princess Lily 2d* (20555)
Born—May 9, 1915
Breeder and owner:
W. W. Kelchner, Sharon, Conn.

34182 **King Sequel of Hickory Ridge**
Sire *King George of Sunnyside* (25469)
Dam *Ruby of Cornwell* (47663)
Born—Jan. 24, 1915
Breeder and owner:
J. Watt Weir, Cornwell, S. C.

34183 **Buster of Shady Side**
Sire *Queen's Sequel of Chestnut Hill* (24487)
Dam *Blossom of Shady Side* (37461)
Born—Jan. 25, 1915
Breeder and owner:
J. W. Rice, Harmonsburg, Pa.

34184 **Lottie's Prince of Shady Side**
Sire *Queen's Sequel of Chestnut Hill* (24487)
Dam *Lottie of Shadyside* (41142)
Born—April 15, 1915
Breeder and owner:
J. W. Rice, Harmonsburg, Pa.

34185 **Chilmark Galore Rival**
Sire *Langwater Rival* (14194)
Dam *Countess Galore of Chilmark* (30965)
Born—Jan. 26, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34186 **Chilmark King Justice**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Justice Lenore* (32632)
Born—Feb. 11, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34187 **Chilmark Rival Carteret**
Sire *Langwater Rival* (14194)
Dam *Carteret of Chilmark* (40862)
Born—Feb. 12, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34188 **Chilmark King Bickleigh**
Sire *Colore's Archer* (22534)
Dam *Imp. Cowslip of Bickleigh* (28724)
Born—March 11, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34189 **Chilmark Rival May Rose**
Sire *Langwater Rival* (14194)
Dam *May Rose of Chilmark* (42975)
Born—March 20, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34190 **Chilmark Rival Governor**
Sire *Langwater Rival* (14194)
Dam *Lady Governor* (23130)
Born—March 30, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34191 **Chilmark Rival Justmore**
Sire *Langwater Rival* (14194)
Dam *Lady Justmore* (30964)
Born—May 4, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34192 **Masher Colore Galore**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Colore* (17722)
Born—May 7, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34193 **Chilmark Rival Castel**
Sire *Langwater Rival* (14194)
Dam *Beatrice of Castel 2d* (18683)
Born—May 12, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

34194 **Masher of Ostrich Farm**
Sire *Imp. Franc Masher* (14550)
Dam *Mount Pleasant Molly* (22872)
Born—Jan. 16, 1915
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

34195 **Franc Masher of Ostrich Farm**
Sire *Imp. Franc Masher* (14550)
Dam *Beauty Bloom of Ostrich Farm* (40908)
Born—Jan. 23, 1915
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

34196 **Marina's Baron of Hartwood**
Sire *Baron of Midlothian* (22643)
Dam *Marina of Bound Brook* (37982)
Born—Jan. 9, 1915
Breeder and owner:
H. Stillson Hart, Barrington, Ill.

34197 **Frau's Noble Boy of Hartwood**
Sire *Baron of Midlothian* (22643)
Dam *Marquette's Frau* (40977)
Born—Feb. 17, 1915
Breeder and owner:
H. Stillson Hart, Barrington, Ill.

34198 **Royal Prince of Hartwood**
Sire *Baron of Midlothian* (22643)
Dam *Zoms* (37968)
Born—Feb. 22, 1915
Breeder and owner:
H. Stillson Hart, Barrington, Ill.

34199 **Duke Galore of Guernsey Ridge Farm**
Sire *Dimple Bloom* (14369)
Dam *Greenwood Bess* (26482)
Born—Dec. 30, 1914
Breeder and owner:
W. C. Kuster, Bloomsburg, Pa.

34200 **Pan of Rich Neck**
Sire *Splendide of Rich Neck* (16751)
Dam *Violette of Rich Neck* (41117)
Born—Dec. 8, 1914
Breeder and owner:
H. H. Pearson, Jr., Claiborne, Md.

34201 **Raymond VI.'s Topsy's Joy of Cedar Spring**
Sire *Warrimoo* (23606)
Dam *Raymond VI.'s Topsy of Lewison* (41069)
Born—April 28, 1915
Breeder and owner:
Mrs. Anita C. Baker, Wickford, R. I.

34202 **Jane of Lewison's Cedar Spring Boy**
Sire *Warrimoo* (23606)
Dam *Mono's Jane of Lewison* (41068)
Born—April 30, 1915
Breeder and owner:
Mrs. Anita C. Baker, Wickford, R. I.

34203 **Dana of Thorn Hill**
Sire *Victor of Pencoyd* (18901)
Dam *Diana of Thorn Hill* (44949)
Born—March 14, 1915
Breeder and owner:
August Ziesing, Deerfield, Ill.

34204 **General of Idlehurst**
Sire *Duke of Comstock* (13813)
Dam *Jean of Idlehurst* (40869)
Born—May 30, 1915
Breeder and owner:
C. D. Benack, Hayward, Wis.

34205 **Onondaga Count Mar**
Sire *Onondaga Bay of Eckelhurst* (23967)
Dam *Rosemary Mar* (42726)
Born—April 22, 1915
Breeder and owner:
David Wadsworth, Jr., Auburn, N. Y.

34206 **Billy Bloom**
Sire *Dimple Bloom 5th* (22782)
Dam *Blessie* (24103)
Born—Jan. 14, 1915
Breeder and owner:
O. E. Cherington, Catawissa, Pa.

34207 **Duke of Glen-Rose**
Sire *Duke of Rib Hill* (17203)
Dam *Sue Anna* (43270)
Born—Dec. 28, 1914
Breeder and owner:
Fred C. Clow, New Lisbon, Wis.

34208 **Caribou Squire**
Sire *Yeoman's King Victor* (22295)
Dam *Sequel's Cuba* (27596)
Born—Feb. 8, 1915
Breeder and owner:
George C. Stone, Twig, Minn.

34209 **Caribou Midget**
Sire *Rose King of Jean Du Luth* (24329)
Dam *Clatford Hero's Jane* (47882)
Born—Feb. 9, 1915
Breeder and owner:
George C. Stone, Twig, Minn.

34210 **Bozeman Prince**
Sire *Prince Fern of Old Orchard* (22181)
Dam *Select of Bozeman* (57627)
Born—May 21, 1915
Breeder and owner:
W. O. Bohart, Bozeman, Mont.

34211 **Teddy of Meadow Lawn**
Sire *Coralily's Producer of Pleasant Point* (19272)
Dam *Stranford's Princess of Meadow Lawn* (19955)
Born—March 10, 1915
Breeder and owner:
Frank Koenen, Mankato, Minn.

34212 **Stranford's Lily's Hambro**
Sire *Langwater Hambro* (21011)
Dam *Stranford's Lily* (26867)
Born—Feb. 10, 1915
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

34213 **Jethro's Squire of Maple Ranch**
Sire *Jethro Bass* (11366)
Dam *Hawthorne's Florentine* (19025)
Born—Oct. 24, 1914
Breeder and owner:
Robert & Herbert Scoville, Chapinville, Conn.

34214 **Von Don Falco**
Sire *Bell's Glenwood of Elm Lawn* (17186)
Dam *Von Don Fanny* (30517)
Born—Feb. 22, 1915
Breeder and owner:
C. G. Dondero, Augusta, Maine.

34215 **May McKenzie's Sequel of Russellhurst**
Sire *Sequel of Keewaydin* (15193)
Dam *May Mc Kenzie of Sunset Lodge* (25122)
Born—Dec. 7, 1914
Breeder and owner:
George C. Russell, Willoughby, Ohio.

34216 **King of Spring Lake**
Sire *May King of Elmbrook* (19394)
Dam *Magnolia of Wyndham* (27989)
Born—March 12, 1914
Breeder and owner:
Peter Krings, Arkansaw, Wis.

34217 **Bonny Boy of Linden Lodge**
Sire *Glenwood's Echo* (23104)
Dam *Barnekah 2d* (37647)
Born—Oct. 13, 1914
Breeder and owner:
John P. Scheuring, Greenwood, Wis.

34218 **Wyebrook May King**
Sire *Jethro Bass* (11366)
Dam *Masher's Florette* (24894)
Born—March 31, 1914
Breeder and owner:
Robert & Herbert Scoville, Chapinville, Conn.

34219 **Ipswich Jewel Prince**
Sire *Imp. Princess's Jewel* (24877)
Dam *Imp. The Fairie Queene* (44562)
Born—Jan. 29, 1914
Breeder—F. S. Peer, Cranford, N. J.
Owner—F. P. Frazier, Ipswich, Mass.

34220 **Hummer of Clovernook**
Sire *King of Fern Ravine* (12511)
Dam *Imp. Buttercup of Beauregard* (35156)
Born—Nov. 24, 1913
Breeder and owner:
J. Gilbert Hickcox, Whitefish Bay, Wis.

34221 **Williams's Raymond of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Babe's Hilda of Richland* (39399)
Born—June 14, 1915
Breeder and owner:
James B. Secrist & Son, West Newton, Pa.

34222 **Oakwood Dimple**
Sire *Dimple Bloom of Wellivers ville* (22280)
Dam *Minola France of Oakwood* (41358)
Born—Jan. 5, 1915
Breeder and owner:
Samuel Yost, Stillwater, Pa.

34223 **Beauty's Fern Ridge Prince**
Sire *Pearl's Prince of Fern Ridge* (26012)
Dam *Beauty of Fern Ridge* (33048)
Born—Jan. 20, 1915
Breeder—University of California, Berkeley, Cal.
Owner—F. M. Helm, Fresno, Cal.

34224 **Viola's King of Fern Ridge**
Sire *Questa's King* (25769)
Dam *Viola of Fern Ridge* (33049)
Born—May 16, 1915
Breeder and owner:
F. M. Helm, Fresno, Cal.

34225 **Lot of Avalon**
Sire *King Arthur of Avalon* (23004)
Dam *Moppet* (36029)
Born—June 24, 1915
Breeder and owner:
Robert S. Brewster, Mount Kisco, N. Y.

34226 **Balin of Avalon**
Sire *King Arthur of Avalon* (23004)
Dam *Vixen of the Glen* (23626)
Born—June 27, 1915
Breeder and owner:
Robert S. Brewster, Mount Kisco, N. Y.

34227 **Sultan of Athens**
Sire *Pardette of Maple Grove* (23296)
Dam *Duke's Ellis Fern* (16830)
Born—March 16, 1915
Breeder—George L. Rietz, Athens, Wis.
Owner—William Lehmann, Athens, Wis.

34228 **Stranford's Glenwood of Elmcourt**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Lady's Diamond of Elmcourt* (47550)
Born—June 25, 1915
Breeder and owner:
A. H. Marks, Akron, Ohio.

34229 **Kansas Yeksa**
Sire *Hero Yeksa Q.* (21042)
Dam *Imp. Short of the Grandes Capelles* (34354)
Born—Jan. 5, 1915
Breeder and owner:
D. T. Williams, Belleville, Kansas.

34230 **Mac of Clara Cooper Farms**
Sire *Buttercup's Jewel of Craigamoor* (22558)
Dam *Imp. Miss Mac III. of Cloverley* (44878)
Born—Feb. 9, 1915
Breeder and owner:
James H. Cooper, Courtenay, N. Dak.

34231 **Cadette's Boy**
Sire *Ra* (22037)
Dam *Princess Cadette* (18709)
Born—May 3, 1915
Breeder and owner:
Est. C. Morton Smith, Fort Washington, Pa.

34232 **Lady Simon's Prince**
Sire *Phillys's Boy of Norwood* (16607)
Dam *Imp. Lady Simon* (17556)
Born—May 22, 1915
Breeder and owner:
Princess Anne Academy, Princess Anne, Md.

34233 **Freida Donnington's Magnet**
Sire *Magnet of Nelcroft* (26722)
Dam *Freida Donnington of Elmpines* (43141)
Born—Jan. 11, 1915
Breeder and owner:
R. J. Aigler, Bellevue, Ohio.

34234 **Nora's Governor**
Sire *Imp. Princess of the Vauquiedor's Governor* (24738)
Dam *Imp. Nora of the Grand Fort* (31944)
Born—Jan. 16, 1915
Breeder—J. S. Govin, Menomonie, Wis.
Owner—Nat Wittig, Durand, Wis.

34235 **Glenwood's Main Stay of West View**
Sire *Glenwood's Main Stay 35th* (22555)
Dam *Silverita's Daughter* (32536)
Born—Feb. 21, 1915
Breeder and owner:
E. C. Moore, Woodstown, N. J.

34236 **Transit's Sequel Chief**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Rapid Transit of Oakwood* (26857)
Born—May 1, 1915
Breeder and owner:
C. G. Wilderson & G. W. Love, Leetonia, Ohio.

34237 **Approval's King Sequel**
Sire *Sequel's King of Crystal Spring* (22711)
Dam *Approval* (42654)
Born—Jan. 3, 1915
Breeder and owner:
C. G. Wilderson & G. W. Love, Leetonia, Ohio.

34238 **Count Fernwood of Orchard Hill**
Sire *Center's King* (14125)
Dam *April Girl* (30047)
Born—June 4, 1915
Breeder and owner:
Park Weed Willis, Seattle, Wash.

34239 **Tommy Tucker of Locust Hill**
Sire *Langwater Royal 7th* (20632)
Dam *Ermanda of Locust Hill* (45531)
Born—Dec. 29, 1914
Breeder and owner:
Walter T. Morris, Worton, Md.

34240 **Marie's King of Locust Hill**
Sire *Langwater Royal 7th* (20632)
Dam *Marie of Locust Hill* (45530)
Born—Dec. 30, 1914
Breeder and owner:
Walter T. Morris, Worton, Md.

57561 **Orange of Hillside**
Sire *Lady Rotha's Laddie* (17590)
Dam *Juliet of Portage* (25941)
Born—April 13, 1912
Breeder and owner:
Theodore Gloeckler, Portage, Wis.

57562 **Kathi of Maple Lane**
Sire *Nancy's Imp of Maple Lane* (22167)
Dam *Etha of Maple Lane* (38265)
Born—Jan. 22, 1915
Breeder and owner:
H. A. Bartholomew, Whitehall, N. Y.

57563 **Selma's Glen of Alfalfa Farms**
Sire *Selma's Main Stay 3d* (23309)
Dam *Lizzie of Alfalfa Farms* (31046)
Born—Nov. 7, 1914
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

57564 **Selma's Ann of Alfalfa Farms**
Sire *Selma's Main Stay 3d* (23309)
Dam *Ann of Alfalfa Farms* (31056)
Born—Feb. 20, 1915
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

57565 **Lady of Cedar Home**
Sire *Imp. Tennyson of Knollwood* (11455)
Dam *Louis Corner Girl* (30759)
Born—Jan. 10, 1915
Breeder and owner:
Mrs. Theresia Mayr, Kiel, Wis.

57566 **Selma's Gemsey of Alfalfa Farms**
Sire *Selma's Main Stay 3d* (23309)
Dam *Lady Gemsey 3d* (31026)
Born—March 7, 1915
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

57567 **Delight's Dewdrop**
Sire *Alfreda's Coral* (16625)
Dam *Belvidere's Delight* (39068)
Born—Jan. 1, 1915
Breeder and owner:
Albert Schlawin, Cochrane, Wis.

57568 **Deronda's Queen**
Sire *Alfreda's Coral* (16625)
Dam *Deronda's Daughter* (25409)
Born—April 1, 1915
Breeder and owner:
Albert Schlawin, Cochrane, Wis.

57569 **Pride of Meadow Slope**
Sire *Rookwood Lucky Jim* (23276)
Dam *Maple Ridge Pauline* (42470)
Born—Oct. 31, 1914
Breeder and owner:
R. H. Griffith, Canonsburg, Pa.

57570 **Faye's Luella**
Sire *Yeksa's Prince of Sunnyside* (24334)
Dam *Faye of Guernsey Hill* (32119)
Born—Nov. 10, 1914
Breeder—Roy J. Coombe, Troy Center, Wis.
Owner—R. R. Schwartz, Troy Center, Wis.

57571 **Signor's Lady Sequel**
Sire *Richmond Signor* (18652)
Dam *Dandy Ellis* (45051)
Born—Nov. 12, 1914
Breeder and owner:
H. N. Longley, Dousman, Wis.

57572 **Glenwood Twilight's Sequel**
Sire *Richmond Signor* (18652)
Dam *Glenwood Twilight* (24259)
Born—Nov. 13, 1914
Breeder and owner:
H. N. Longley, Dousman, Wis.

57573 **Adele of Sarnia's Thanksgiving Girl**
Sire *Richmond Signor* (18652)
Dam *Imp. Adele of Sarnia* (40226)
Born—Nov. 26, 1914
Breeder and owner:
H. N. Longley, Dousman, Wis.

57574 **Queen of Springbrook Farm**
Sire *Royal Duke of Mount Rib* (19044)
Dam *Cream of Clovermead* (42836)
Born—March 26, 1915
Breeder and owner:
Henry Nielsen, Hinckley, Minn.

57575 **Orchard Dell Farm Princess**
Sire *Linnie's St. Amant of Berwick* (16835)
Dam *Lady of the Elms* (15331)
Born—Jan. 20, 1915
Breeder and owner:
Paul R. Russell, West Kennebunk, Maine.

57576 **Lucky Sequel**
Sire *Richmond Signor* (18652)
Dam *Dousman's Lucky Lassie* (36975)
Born—Oct. 31, 1914
Breeder and owner:
H. N. Longley, Dousman, Wis.

57577 **Rose Knight**
Sire *Wasteland Knight* (25085)
Dam *Mantle's Rose* (32739)
Born—March 19, 1915
Breeder and owner:
Josef Hirschmann, Espyville Station, Pa.

57578 **Diamond Princess Louise**
Sire *Diamond Prince of the Maples* (24014)
Dam *Queen of the Maples* (43008)
Born—Feb. 3, 1914
Breeder and owner:
Richard R. Palmer, East Sumner, Maine.

57579 **Victoria Garis 2d's April Girl**
Sire *Manoa 6th* (18585)
Dam *Victoria Garis 2d* (33547)
Born—April 1, 1915
Breeder—H. K. Wright, Pittstown, N. J.
Owner—A. C. Ramseyer, Smithville, Ohio.

57580 **Guy's Daisy of Evening Shade**
Sire *Guydette's Selection* (25785)
Dam *Daisy Paysans of Edgewater* (34242)
Born—Nov. 25, 1914
Breeder and owner:
Thomas B. Whinnery, Adena, Ohio.

57581 **Miowera's Joetta**
Sire *Imp. Victor of the Foulon* (13841)
Dam *Miowera* (24287)
Born—Jan. 3, 1915
Breeder and owner:
I. Irwin Wells, Spring City, Pa.

57582 **Reinetta**
Sire *Imp. Victor of the Foulon* (13841)
Dam *Furnessia* (24284)
Born—Jan. 31, 1915
Breeder and owner:
I. Irwin Wells, Spring City, Pa.

57583 **Plymouth Lord's Pearl**
Sire *Plymouth Lord* (22291)
Dam *Bonnie Williams* (41084)
Born—Nov. 17, 1914
Breeder and owner:
Frank, Wilfred & Clara Williams, Whitewater, Wis.

57584 **Fantine's Jewel**
Sire *Langwater Hambro* (21011)
Dam *Bonnie Fantine* (17394)
Born—Dec. 30, 1914
Breeder and owner:
Frank, Wilfred & Clara Williams, Whitewater, Wis.

57585 **Emblem of Shady Hill**
Sire *Ukiah* (14344)
Dam *Emblem of Prospect* (35444)
Born—Jan. 12, 1915
Breeder—W. D. Hoard, Fort Atkinson, Wis.
Owner—F. H. Williams, Jr., Whitewater, Wis.

57586 **V. P. I. Mollie of Elkview**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Mollie of Elkview* (41383)
Born—Feb. 20, 1915
Breeder and owner:
Virginia Polytechnic Institute, Blacksburg, Va.

57587 **V. P. I. Reta of Elkview**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Reta of Elkview* (41384)
Born—April 10, 1915
Breeder and owner:
Virginia Polytechnic Institute, Blacksburg, Va.

57588 **Petty of Oak Hill Farm**
Sire *Janette's King of Oaklawn* (18122)
Dam *Count's Petty* (17799)
Born—Feb. 9, 1915
Breeder and owner:
Emil H. Ek, Cokato, Minn.

57589 **Lucile Dombey of Lone Oak**
Sire *Wa Wa Chief of Indian Hill* (18083)
Dam *Pride Dombey of Lone Oak* (36511)
Born—March 10, 1915
Breeder and owner:
Paris R. Miller, Massillon, Ohio.

57590 **Beauty Dombey of Lone Oak**
Sire *Wa Wa Chief of Indian Hill* (18083)
Dam *Lady Bountiful Dombey of Lone Oak* (43042)
Born—April 14, 1915
Breeder and owner:
Paris R. Miller, Massillon, Ohio.

57591 **Queen of Park View**
Sire *Beau Donald's Glenwood Boy* (19509)
Dam *Imp. Simon's Buttercup* (22542)
Born—Oct. 25, 1914
Breeder and owner:
O. E. Walker, Topeka, Kansas.

57592 **Lady Rose of Park View**
Sire *Beau Donald's Glenwood Boy* (19509)
Dam *Golden Rose of Hawthorn* (39503)
Born—Nov. 15, 1914
Breeder and owner:
O. E. Walker, Topeka, Kansas.

57593 **Letty of Bonnymeade**
Sire *Jack be Nimble* (11688)
Dam *Lesbia of Bonnymeade* (41754)
Born—Sept. 8, 1913
Breeder and owner:
Charles S. Pope & Sons, Manchester, Maine.

57594 **Cotilda of Bonnymeade**
Sire *Jack be Nimble* (11688)
Dam *Cottie of Bonnymeade 2d* (41755)
Born—Sept. 12, 1913
Breeder and owner:
Charles S. Pope & Sons, Manchester, Maine.

57595 **Lloyd's Molly C.**
Sire *Lloyd C.* (25714)
Dam *Kitty Sherwood 2d* (31211)
Born—Feb. 2, 1915
Breeder and owner:
G. H. Wilson, New Albany, Pa.

57596 **Prince Barber's Queen Esther**
Sire *Prince Barber* (18734)
Dam *Saleem's Queen Bess* (34644)
Born—Nov. 19, 1914
Breeder and owner:
Sterling Machell, Dallas, Pa.

57597 **Verda of Lakeview**
Sire *Besom* (13016)
Dam *Verona of Lakeview* (49260)
Born—Dec. 11, 1914
Breeder and owner:
Henry Rozema, Fremont, Mich.

57598 **Lalla's Last of Lakeview**
Sire *Besom* (13016)
Dam *Lalla of Lakeview* (23421)
Born—Feb. 28, 1915
Breeder and owner:
Henry Rozema, Fremont, Mich.

57599 **Yeksa's Ruby**
Sire *Rob Glenwood* (15220)
Dam *Yeksa's Pride* (22080)
Born—Nov. 25, 1914
Breeder and owner:
Richard Einfeldt, Greenwood, Wis.

57600 **The Earl's Princess**
Sire *Langwater College King* (25837)
Dam *Earl's Nantaska* (38092)
Born—Jan. 26, 1915
Breeder and owner:
Massachusetts Agricultural College, Amherst, Mass.

57601 **Nestling 3d's Queen**
Sire *Langwater College King* (25837)
Dam *Nestling 3d* (38093)
Born—March 26, 1915
Breeder and owner:
Massachusetts Agricultural College, Amherst, Mass.

57602 **Maria's Glenwood 5th**
Sire *Kedge Anchor of the Glen* (13043)
Dam *Maria's Glenwood* (25473)
Born—Nov. 16, 1914
Breeder and owner:
Thomas Stapleton, Hartland, Wis.

57603 **Butter Girl's Queen**
Sire *Myrtle's King David* (13686)
Dam *Imp. Butter Girl of Sarnia* (40247)
Born—Nov. 10, 1914
Breeder and owner:
George S. Smith, Monmouth, Maine.

57604 **Effie of Bellmath**
Sire *Selma's Main Stay's Son* (23585)
Dam *Eileen of Bellmath* (34772)
Born—Nov. 12, 1914
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

57605 **Puss of Bellmath**
Sire *Selma's Main Stay's Son* (23585)
Dam *Gretta of Bellmath* (39265)
Born—Nov. 12, 1914
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

57606 **Fanna of Hickory Grove**
Sire *Lehigh's Golden Emperor* (15761)
Dam *Ellsey Rosada* (35698)
Born—March 26, 1915
Breeder and owner:
Henry Winke, Portage, Wis.

57607 **Lucy of Hickory Grove**
Sire *Lehigh's Golden Emperor* (15761)
Dam *Etna* (23530)
Born—April 9, 1915
Breeder and owner:
Henry Winke, Portage, Wis.

57608 **Princess Castel**
Sire *Castel Glenwood* (12315)
Dam *Princess Pride* (22112)
Born—March 24, 1912
Breeder and owner:
Lemuel P. Sloan, Greenwich, N. J.

57609 **May Jewel**
Sire *Uhlan of Crystal Creek* (20589)
Dam *Imp. Maudette's Jewel of Maplecrest* (48047)
Born—March 19, 1915
Breeder and owner:
H. C. Bradley, Ravenna, Ohio.

57610 **Nellie of Locust Dale**
Sire *King James of Wasteland* (25382)
Dam *Flo of Tonicsville* (17331)
Born—Nov. 4, 1914
Breeder and owner:
John Reefer, Zelienople, Pa.

57611 **Jennie's Girl 3d**
Sire *King James of Wasteland* (25382)
Dam *Jennie's Girl* (13485)
Born—Nov. 7, 1914
Breeder and owner:
John Reefer, Zelienople, Pa.

57612 **Betty of Locust Dale**
Sire *King James of Wasteland* (25382)
Dam *Melba's Rose of Locust Dale* (46848)
Born—March 16, 1915
Breeder and owner:
John Reefer, Zelienople, Pa.

57613 **Jane of Maple Grove**
Sire *King James of Wasteland* (25382)
Dam *Pet of Maple Grove* (26824)
Born—Oct. 28, 1914
Breeder and owner:
C. A. Freshcorn, Zelienople, Pa.

57614 **Jessie of Maple Grove**
Sire *King James of Wasteland* (25382)
Dam *Queen of Maple Grove* (33554)
Born—Nov. 3, 1914
Breeder and owner:
C. A. Freshcorn, Zelienople, Pa.

57615 **Grace's Rose of Summit Lawn**
Sire *Woodsman* (9481)
Dam *Rose's Grace* (20435)
Born—Jan. 25, 1915
Breeder and owner:
W. D. Hall, Big Stone City, S. Dak.

57616 **Lindy of Summit Lawn**
Sire *Woodsman* (9481)
Dam *Lady Ruth of Summit Lawn* (40975)
Born—Feb. 1, 1915
Breeder and owner:
W. D. Hall, Big Stone City, S. Dak.

57617 **Royal Helene of Valley View**
Sire *Royal Perfection* (23345)
Dam *Glover Girl* (37352)
Born—Nov. 15, 1914
Breeder and owner:
Grant White, West Glover, Vt.

57618 **Sequel's Fanny of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Fanny of Baubigny* (31639)
Born—March 15, 1915
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

57619 **Peaches Buttercup**
Sire *Spread Eagle* (20915)
Dam *Miss Peaches* (41143)
Born—Dec. 1, 1914
Breeder and owner:
James Mulry, Taylor, Wis.

57620 **Eagle's Mollie**
Sire *Spread Eagle* (20915)
Dam *Starlight of Taylor* (44601)
Born—Dec. 3, 1914
Breeder and owner:
James Mulry, Taylor, Wis.

57621 **Priscilla's Primrose**
Sire *Spread Eagle* (20915)
Dam *Priscilla of Saradale* (24716)
Born—Dec. 27, 1914
Breeder and owner:
James Mulry, Taylor, Wis.

57622 **Miss Ina J.**
Sire *Fair Lady's Sequel* (23507)
Dam *Rilma* (9870)
Born—Nov. 23, 1914
Breeder and owner:
William C. Lamont, Cobleskill, N. Y.

57623 **Carlotamarcia**
Sire *Fair Lady's Sequel* (23507)
Dam *Gianetta* (13442)
Born—Nov. 30, 1914
Breeder and owner:
William C. Lamont, Cobleskill, N. Y.

57624 **Camille Charmonte**
Sire *Prince Garbutt* (17454)
Dam *Frances Charmonte* (43688)
Born—Jan. 1, 1915
Breeder and owner:
William Rawlings, Sandersville, Ga.

57625 **Annie Woodford**
Sire *Garbutt's Beauty* (17455)
Dam *Beauty Woodford* (43689)
Born—March 20, 1915
Breeder and owner:
William Rawlings, Sandersville, Ga.

57626 **Prince Fern's Jessie**
Sire *Prince Fern of Old Orchard* (22181)
Dam *Jessie of Grenwode* (33992)
Born—April 12, 1915
Breeder and owner:
W. O. Bohart, Bozeman, Mont.

57627 **Select of Bozeman**
Sire *Jeweller of Summit Lake* (11977)
Dam *Select of Grenwode* (33995)
Born—April 25, 1913
Breeder—Gustav A. Kletzsch, Milwaukee, Wis.
Owner—W. O. Bohart, Bozeman, Mont.

57628 **Renny of Forest Hill**
Sire *Brinsabaresco* (20505)
Dam *Mariella* (43072)
Born—Dec. 20, 1914
Breeder and owner:
Charles E. Ingersoll, Penllyn, Pa.

57629 **Isoult of Forest Hill**
Sire *Brinsabaresco* (20505)
Dam *Golden Noble's Maiden* (37932)
Born—Jan. 1, 1915
Breeder and owner:
Charles E. Ingersoll, Penllyn, Pa.

57630 **Nellie of Von Don**
Sire *Bell's Glenwood of Elm Lawn* (17186)
Dam *Nuta of Von Don* (42360)
Born—N v. 19, 1914
Breeder and owner:
C. G. Dondero, Augusta, Maine.

57631 **Ella of Von Don**
Sire *Bell's Glenwood of Elm Lawn* (17186)
Dam *Von Don Eldota* (45931)
Born—Nov. 25, 1914
Breeder and owner:
C. G. Dondero, Augusta, Maine.

57632 **Cozine**
Sire *Choice of Elm Tree Farm* (24007)
Dam *Cosy Thetis* (14109)
Born—Nov. 18, 1914
Breeder and owner:
H. P. Deming, Winsted, Conn.

57633 **Missy May's Queen**
Sire *Choice of Elm Tree Farm* (24007)
Dam *Missy May* (41414)
Born—Nov. 30, 1914
Breeder and owner:
H. P. Deming, Winsted, Conn.

57634 **Genoa B.**
Sire *Imp. Raymond's Governor* (22003)
Dam *Felicia B.* (42336)
Born—April 26, 1915
Breeder and owner:
James Logan Fisher, Philadelphia, Pa.

57635 **Queen of Valevue**
Sire *Stanford White* (12753)
Dam *Beauty of Wasteland* (19869)
Born—March 30, 1915
Breeder and owner:
W. G. Vandenbark, Zanesville, Ohio.

57636 **Fancy Ruth**
Sire *Imp. Fancy Boy* (19948)
Dam *Jenny Pettibone* (32228)
Born—April 28, 1913
Breeder and owner:
J. A. Brinkerhoff, Gainesville, N. Y.

57637 **Fairy's Cream Pot Atkinson**
Sire *Fairy's Sequel* (26043)
Dam *Cream Pot's Daisy* (40257)
Born—Feb. 12, 1915
Breeder and owner:
Curtis & Knilans, Fort Atkinson, Wis.

57638 **Fairy's Ruby Atkinson**
Sire *Fairy's Sequel* (26043)
Dam *Ruby of Sugar Bush* (20609)
Born—March 1, 1915
Breeder and owner:
Curtis & Knilans, Fort Atkinson, Wis.

57639 **Besquel's Merritt Atkinson**
Sire *Besquel of Briarbank* (26046)
Dam *Miss Merritt* (30169)
Born—April 5, 1915
Breeder and owner:
Curtis & Knilans, Fort Atkinson, Wis.

57640 **Betty Mapleton**
Sire *Masher Sequel Mapleton* (18437)
Dam *Arlena Mapleton* (34002)
Born—April 2, 1915
Breeder and owner:
Frank McFee, Oneonta, N. Y.

57641 **Beulah of Ioka Farm**
Sire *Spotswood Main-sheet* (23669)
Dam *Wood Farm's Ada* (45140)
Born—March 15, 1915
Breeder and owner:
Irving Brown, Pleasant Brook, N. Y.

57642 **Ophelia of Ioka Farm**
Sire *Spotswood Main-sheet* (23669)
Dam *Smith's Aba* (45396)
Born—April 11, 1915
Breeder and owner:
Irving Brown, Pleasant Brook, N. Y.

57643 **Miss Stubbs of Edgewater**
Sire *Rose-noble* (20427)
Dam *Imp. Daisy II. of La Hougue* (40465)
Born—Nov. 25, 1914
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

57644 **Imp. Hester of Edgewater**
Sire On Guernsey *Governor of the Vauquiedor* (R. G. A. S. 2929 P. S.)
Dam *Imp. Lady Hester III.* (51803)
Born—Dec. 16, 1914
Imp. in dam.
Breeder—Edwin Burnell, Island of Guernsey.
Owner—F. G. Benham, Canandaigua, N. Y.

57645 **Miss Noble of Edgewater**
Sire *Rose-noble* (20427)
Dam *Miss Golden of Edgewater* (42888)
Born—Dec. 30, 1914
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

57646 **Imp. Royal Governor's Rosie**
Imp. as *Rosie of les Buttes III.* (R. G. A. S. 12449 P. S.)
Sire *Imp. Royal Governor of the Grée* (28602)
Dam On Guernsey *Rosie of les Buttes* (R. G. A. S. 9553 P. S.)
Born—Jan. 2, 1913
Imp. to New York, May 18, 1914, in S. S. Minnetonka, by H. West, Scappoose, Oregon.
Breeder—John A. Brouard, Island of Guernsey.
Owner—H. West, Scappoose, Oregon.

57647 **Imp. Brilliant Fanny of la Grande Maison**
Imp. as *Fanny VI. of la Grande Maison* (R. G. A. S. 13136 P. S.)
Sire On Guernsey *Brilliant of the Grée II.* (R. G. A. S. 2944 P. S.)
Dam On Guernsey *Fanny III. of la Grande Maison* (R. G. A. S. 4600 F. S.)
Born—Aug. 12, 1913
Imp. with No. 57646.
Breeder—George Brehaut, Island of Guernsey.
Owner—H. West, Scappoose, Oregon.

57648 **Imp. Lady Fanny of la Grande Maison**
(R. G. A. S. 13429 P. S.)
Sire On Guernsey *Brilliant of the Grée II.* (R. G. A. S. 2944 P. S.)
Dam On Guernsey *Fanny II. of la Grande Maison* (R. G. A. S. 4449 F. S.)
Born—Nov. 26, 1913
Imp. with No. 57646.
Breeder—George Brehaut, Island of Guernsey.
Owner—H. West, Scappoose, Oregon.

57649 **Strong Boy's Heartshaven Girlie**
Sire *Langwater Strong Boy* (10309)
Dam *Jessie Ramona* (9962)
Born—May 24, 1912
Breeder and owner:
William H. Gould, Essex, Mass.

57650 **Midget of Ledyard 2d**
Sire *Pen of Ledyard* (19626)
Dam *Midget of Ledyard* (36240)
Born—March 25, 1913
Breeder and owner:
William H. Gould, Essex, Mass.

57651 **Hulda of Ledyard**
Sire *Langwater Cavalier* (21012)
Dam *Nell of Ledyard 2d* (37450)
Born—Oct. 27, 1913
Breeder and owner:
William H. Gould, Essex, Mass.

57652 **Frolic's Queen Elizabeth**
Sire *Hillegonda's Founder* (14466)
Dam *Frolic's Favorite* (19981)
Born—Feb. 15, 1913
Breeder and owner:
Albert Brown, Schenectady, N. Y.

57653 **George's Daisy Pré Girl of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Daisy of the Pré* (37493)
Born—Nov. 2, 1914
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

57654 **Park's Lady Susan**
Sire *Rhea's King of the May* (14368)
Dam *Imp. Lady Susan III. of the Bordages* (35465)
Born—Sept. 25, 1914
Breeder and owner:
John H. Williams, Waukesha, Wis.

57655 **Park's Queen Judith**
Sire *Glenwood's Reputation 32d* (18512)
Dam *Park's Queen Rhea* (34759)
Born—Nov. 19, 1914
Breeder and owner:
John H. Williams, Waukesha, Wis.

57656 **Delmar's May Queen**
Sire *Rhea's King of the May* (14368)
Dam *Park's Golden Spot* (26810)
Born—Dec. 31, 1914
Breeder—John H. Williams, Waukesha, Wis.
Owner—Mrs. Martha Boone, Stanley, Wis.

57657 **Rhea's Queen of Oak Knoll**
Sire *Rhea's King of the May* (14368)
Dam *Imp. Hartfield Rose of the Couture 3d* (32419)
Born—Oct. 24, 1914
Breeder and owner:
J. H. Laney & Son, Dousman, Wis.

57658 **Star Girl of Star View Farm**
Sire *Star Boy of Star View Farm* (32626)
Dam *Lily of Star View Farm* (41707)
Born—June 20, 1914
Breeder and owner:
Delmar Sharretts, Berwick, Pa.

57659 **Pride of Brookside 2d**
Sire *Brookside's Sequel* (20255)
Dam *Pride of Brookside* (46133)
Born—Dec. 29, 1914
Breeder—D. H. Skinner, Waitsfield, Vt.
Owner—J. N. Maynard, Northfield, Vt.

57660 **Princess of Rising Sun**
Sire *Irene's Chief of Pomeroy* (18317)
Dam *Queenie of Mixter Farm* (34908)
Born—Feb. 3, 1915
Breeder and owner:
Samuel Hertel, Van Wert, Ohio.

57661 **Fern of Overbrook Farms**
Sire *Billy of Barrington* (16773)
Dam *Pink of Fallston* (40500)
Born—Jan. 12, 1915
Breeder and owner:
H. B. Getty, New Windsor, Md.

57662 **Violet of Overbrook Farms**
Sire *Billy of Barrington* (16773)
Dam *Narcissus of Conquest* (41892)
Born—March 29, 1915
Breeder and owner:
H. B. Getty, New Windsor, Md.

57663 **Miss Dot of Waldwic**
Sire *Bond of Koshkonong Place* (17823)
Dam *Yeksa Dot* (22952)
Born—April 19, 1915
Breeder and owner:
Edgar P. Sawyer, Oshkosh, Wis.

57664 **Breinholm Bluebell**
Sire *Lord's Golden Duke* (19085)
Dam *Vesta May* (12526)
Born—Dec. 16, 1914
Breeder and owner:
Jens Andersen & Son, Withee, Wis.

57665 **Pollyanna of Hollywood**
Sire *Glenwood's Masher of Haddon* (15529)
Dam *Mary of Hollywood* (29831)
Born—Nov. 22, 1914
Breeder and owner:
S. H. Gardiner, Ashland, N. J.

57666 **Canterbury Belle of Lane End**
Sire *Lord of Lane End* (24122)
Dam *Lass o'Lane End* (45452)
Born—April 28, 1915
Breeder and owner:
Austin Peters, Harvard, Mass.

57667 **Golden Gloretta of Pinehurst**
Sire *Selma's Main Stay* (17493)
Dam *Golden Gloretta* (36666)
Born—Dec. 14, 1914
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

57668 **Silver Maple**
Sire *Two Creeks* (8648)
Dam *Cornata* (11980)
Born—Oct. 24, 1914
Breeder and owner:
Herman Clausing, Grafton, Wis.

57669 **Trailing Beauty**
Sire *Two Creeks* (8648)
Dam *Countess Beauty* (15642)
Born—Oct. 28, 1914
Breeder and owner:
Herman Clausing, Grafton, Wis.

57670 **Gemsey of Grafton**
Sire *Two Creeks* (8648)
Dam *Countess Gemsey* (11979)
Born—Nov. 2, 1914
Breeder and owner:
Herman Clausing, Grafton, Wis.

57671 **Daisy's Yeksa of Sunny Valley**
Sire *Evaline's Yeksa* (10967)
Dam *Castello's Daisy* (25474)
Born—Jan. 4, 1915
Breeder and owner:
William M. Jones, Waukeska, Wis.

57672 **Pretoria's Luck**
Sire *Roseglen* (20695)
Dam *Pretoria of Maple Glen* (19840)
Born—Nov. 16, 1914
Breeder and owner:
William Stauske, Fredonia, Wis.

57673 **Sweet-Orchard Spotted Beauty**
Sire *Belvidere of Linda Vista* (23566)
Dam *Panama's Spotted Beauty* (35747)
Born—March 30, 1915
Breeder and owner:
Ernest E. Sweet, Birmingham, Mich.

57674 **Mattie of Windermere**
Sire *Fair Lad of Hickory Grove* (22902)
Dam *Polly of Windermere* (43966)
Born—Nov. 20, 1914
Breeder and owner:
J. K. Blatchford, Watervliet, Mich.

57675 **Pansy of Avondale**
Sire *Halcyon Sequel* (22326)
Dam *Gertrude of Halcyon Farm* (41608)
Born—Feb. 3, 1915
Breeder and owner:
R. J. Palmer, Detroit, Mich.

57676 **Dorothy of Avondale**
Sire *Halcyon Sequel* (22326)
Dam *Serena of Pittsfield* (40336)
Born—Feb. 11, 1915
Breeder and owner:
R. J. Palmer, Detroit, Mich.

57677 **Bel Air of Ridgeland**
Sire *Prince Haram of Clover Meadows* (18926)
Dam *Imp. Kingsmoor Carroll 9th* (33719)
Born—May 7, 1915
Breeder and owner:
Wesener Bros., Cleveland, Wis.

57678 **Spotty Shasta**
Sire *Monarch of Landenberg* (14968)
Dam *Lady Shasta* (27423)
Born—Nov. 19, 1914
Breeder and owner:
Harvey W. Shuey, Lebanon, Pa.

57679 **Pet of Bonita**
Sire *Warren Wood's Pride* (20374)
Dam *Peggy of Homestead* (22328)
Born—April 29, 1914
Breeder and owner:
Bonita Guernsey Cattle Co., Raymore, Mo.

57680 **Daisy of Bonita**
Sire *Warren Wood's Pride* (20374)
Dam *Nell of Homestead* (22329)
Born—May 1, 1914
Breeder and owner:
Bonita Guernsey Cattle Co., Raymore, Mo.

57681 **Pergue's Princess Dorothy**
Sire *Anna Dean Prince* (25752)
Dam *Faithful Dorothy* (41191)
Born—Nov. 18, 1914
Breeder and owner:
Sass Bros., Streator, Ill.

57682 **Pride's Sequel of Westtown**
Sire *Pinehurst Glenwood Pride* (23414)
Dam *Fanny's Sequel's Delia* (42462)
Born—Dec. 2, 1914
Breeder and owner:
Westtown School, Westtown, Pa.

57683 **Glen Gable Butterfield**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Susie of Homestead* (17846)
Born—Dec. 20, 1914
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57684 **Glen Gable Lady**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Minnie Anchora* (21634)
Born—Dec. 24, 1914
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57685 **Glen Gable Buttercup**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Effie Belle* (16047)
Born—Jan. 4, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57686 **Glen Gable Ethel**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Glen Gable Garnet* (26068)
Born—Jan. 19, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57687 **Glen Gable Miranda**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Glen Gable Myra* (26067)
Born—Jan. 27, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57688 **Glen Gable Henrietta**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Begalore's Bessy* (32216)
Born—Jan. 29, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57689 **Glen Gable Cream Maid**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Daisy of Homestead* (28318)
Born—Feb. 3, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57690 **Glen Gable Ledyard Maid**
Sire *Don Cavalier of Linda Vista* (20842)
Dam *Maid of Ledyard* (20595)
Born—Feb. 14, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57691 **Glen Gable Gretchen 3d**
Sire *Glen Gable Morris* (16039)
Dam *Glen Gable Gretchen* (31359)
Born—Feb. 19, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57692 **Glen Gable Aileen**
Sire *France's Eminence* (23831)
Dam *Augusta of New Castle* (37197)
Born—March 7, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57693 **Glen Gable Vimiera**
Sire *Glen Gable Morris* (16039)
Dam *Imp. Vimiera II.* (27506)
Born—March 9, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57694 **Glen Gable Eva**
Sire *Glen Gable Morris* (16039)
Dam *Glen Gable Granger* (24754)
Born—March 11, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57695 **Glen Gable Nora**
Sire *Glen Gable Morris* (16039)
Dam *Glen Gable Glenwood* (33150)
Born—March 18, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57696 **Glen Gable Edna**
Sire *Don Cavalier of Linda Vista* (20842)
Dam *Amelia of New Castle* (37866)
Born—March 22, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57697 **Glen Gable Ellen**
Sire *France's Eminence* (23831)
Dam *Gracie of Highland Home* (17300)
Born—April 10, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57698 **Glen Gable Delight**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Daylight Miss* (12572)
Born—April 18, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57699 **Glen Gable Graduate**
Sire *Glen Gable Morris* (16039)
Dam *Wyebrooke Duchess* (39300)
Born—April 24, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57700 **Glen Gable Model**
Sire *Glen Gable Gideon* (22318)
Dam *Glen Gable Gladys* (36963)
Born—April 25, 1915
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

57701 **Berna Violet**
Sire *Don Bernardo of Linda Vista* (20617)
Dam *Imp. Violet of the Grée VII.* (48466)
Born—Nov. 16, 1914
Breeder and owner:
J. L. Hope, Madison, N. J.

57702 **Girl of Pleasant Point**
Sire *Richmond Coralord* (19460)
Dam *Queen's Girl* (54990)
Born—Dec. 3, 1914
Breeder and owner:
M. B. Magoon, Whitewater, Wis.

57703 **Pearl of Pleasant Point**
Sire *Richmond Coralord* (19460)
Dam *Golden's Pearl* (39366)
Born—Dec. 22, 1914
Breeder and owner:
M. B. Magoon, Whitewater, Wis.

57704 **Beauty of Pleasant Point**
Sire *Richmond Coralord* (19460)
Dam *Pet's Golden Beauty* (39364)
Born—Jan. 7, 1915
Breeder and owner:
M. B. Magoon, Whitewater, Wis.

57705 **Brookdale's Gold Jewel**
Sire *Fillmore's Bonny Boy* (20334)
Dam *Jewel of Twin Oaks Farm* (49828)
Born—March 21, 1915
Breeder and owner:
G. N. B. Tuttle, Sterling, Mass.

57706 **Brookdale's Mollietta**
Sire *Fillmore's Bonny Boy* (20334)
Dam *Brookdale's Bettie Blue* (38066)
Born—April 4, 1915
Breeder and owner:
G. N. B. Tuttle, Sterling, Mass.

57707 **Village Golden Hope**
Sire *Aldero* (19392)
Dam *Bonnie Cleopatra* (51406)
Born—Jan. 3, 1915
Breeder and owner:
G. W. Jacob, Clayton, Mich.

57708 **Hilda's Flirt of Ewing**
Sire *Imp. Ravenscroft Coronation* (25173)
Dam *Imp. Hilda II. of the Spurs* (39461)
Born—Nov. 1, 1914
Breeder and owner:
F. W. Roebling, Trenton, N. J.

57709 **Imp. Miss Le Page of Edgewater**
Sire On Guernsey *Governor of the Vauquiedor* (R. G. A. S. 2929 P. S.)
Dam *Imp. Jane of les Bordages* (51802)
Born—Dec. 16, 1914
Imp. in dam.
Breeder—John Le Page, Island of Guernsey.
Owner—F. G. Benham, Canandaigua, N. Y.

57710 **Yosemite of Brock Hill**
Sire *Gertie M.'s Bub* (21490)
Dam *Yosemite M.* (35846)
Born—June 10, 1913
Breeder—F. O. Melvin, Bradford, N. H.
Owner—M. L. Brock, West Newbury, Vt.

57711 **Yeksa Martin**
Sire *North American* (18539)
Dam *Mirabel Martin* (42856)
Born—April 2, 1914
Breeder and owner:
Pope N. West, Waupaca, Wis.

57712 **American's Nita Martin**
Sire *North American* (18539)
Dam *Mirabel Martin* (42856)
Born—March 10, 1915
Breeder and owner:
Pope N. West, Waupaca, Wis.

57713 **Baby Sequel of Pleasant View Farm**
Sire *Sequel Shawnee* (24996)
Dam *Minnewaska Ford* (34625)
Born—May 3, 1915
Breeder and owner:
William H. Fernalld, McDonough, N. Y.

57714 **Fad of Valley View**
Sire *Belle's Pride of Valley View* (25635)
Dam *Daisy Pearl of Valley View* (45171)
Born—Dec. 5, 1914
Breeder and owner:
Frank Mensch, Bloomsburg, Pa.

57715 **Violet of Valley View**
Sire *Belle's Pride of Valley View* (25635)
Dam *Alice of Valley View* (41906)
Born—Jan. 26, 1915
Breeder and owner:
Frank Mensch, Bloomsburg, Pa.

57716 **Belle of the Cedars**
Sire *Glenauric of Northwood* (23129)
Dam *Belle Gardiner 2d* (28107)
Born—Nov. 28, 1914
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

57717 **Glenauric's Ruth**
Sire *Glenauric of Northwood* (23129)
Dam *Ruth Lillian* (47328)
Born—Jan. 3, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

57718 **Valley Lily**
Sire *Glenauric of Northwood* (23129)
Dam *Imp. Lily d'Aval IV.* (28565)
Born—Jan. 28, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

57719 **Billaxy's Lady May**
Sire *Imp. Billaxy* (22259)
Dam *Imp. Miranda of the Rouvets* (41622)
Born—Jan. 11, 1915
Breeder and owner:
A. J. Snyder, Plumsteadville, Pa.

57720 **Ruby Gold**
Sire *Robert Gold* (17055)
Dam *Minty's Yeksa of Lake Crystal* (45833)
Born—Oct. 3, 1914
Breeder—Frank W. Richardson, Lake Crystal, Minn.
Owner—Ida M. Wiltse, Bagley, Minn.

57721 **King Masher's Reward**
Sire *King Masher's Laddie* (23467)
Dam *Reward* (41729)
Born—Oct. 10, 1914
Breeder and owner:
Joseph Yoder, Smithville, Ohio.

57722 **Lady Gallanta**
Sire *Top Gallant of Sunnyside* (16009)
Dam *Maggie Ladybird* (17429)
Born—Nov. 25, 1913
Breeder and owner:
George R. Thompson, Canonsburg, Pa.

57723 **Glenwood's Lady Countess**
Sire *Dusk Glenwood* (16207)
Dam *Jenny S. 2d* (16440)
Born—Nov. 21, 1914
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

57724 **Selma Marie**
Sire *Prince Courageous* (16493)
Dam *Selina of Pittsfield* (36662)
Born—March 24, 1915
Breeder—L. H. Renner, Medina, Ohio.
Owner—O. W. Frary, Burbank, Ohio.

57725 **Viola of Stanford**
Sire *Governor of Stanford* (18688)
Dam *Ethel of Middlevale* (47365)
Born—Nov. 23, 1914
Breeder and owner:
William B. Hall, Clinton Corners, N. Y.

57726 **Pardette's Easter Lily**
Sire *Pardette of Maple Grove* (23296)
Dam *North American's Beauty* (45433)
Born—April 4, 1915
Breeder and owner:
George L. Rietz, Athens, Wis.

57727 **Butterboy's Sunny Maid**
Sire *Lily's Butterboy of Briarbank* (22171)
Dam *Sequel's Maid of Highway* (39279)
Born—March 20, 1915
Breeder and owner:
E. W. Ruehs, Caledonia, Mich.

57728 **Pride of Millville**
Sire *Dolly's Paul* (19004)
Dam *Pride of Osborne Hill 3d* (25214)
Born—Aug. 22, 1913
Breeder and owner:
Eben B. Chesley, Concord, N. H.

57729 **Lily Bell of Highland Grove Farm**
Sire *Pink's Son of Concord 2d* (21625)
Dam *Lily Bell of Canterbury 7th* (29045)
Born—Nov. 28, 1913
Breeder and owner:
Frank R. Bennett, Concord, N. H.

57730 **Bessie of Highland Grove Farm**
Sire *Kingdale* (29130)
Dam *Pride of Osborne Hill 3d* (25214)
Born—Oct. 15, 1914
Breeder and owner:
Eben B. Chesley, Concord, N. H.

57731 **Serena of Brook Hill**
Sire *Kingdale* (29130)
Dam *Hazeldale* (37766)
Born—Feb. 1, 1915
Breeder and owner:
Mrs. E. L. Colby, Tilton, N. H.

57732 **Lady Bishop of Ford Farm**
Sire *Lord Bishop of the Elms* (11197)
Dam *Dewdrop of Ford Farm* (19717)
Born—March 5, 1908
Breeder and owner:
Edward S. Winslow, North Berwick, Maine.

57733 **Comfort's Pride**
Sire *Langwater Frederick* (22268)
Dam *Comfort of Alfalfa Farms* (32794)
Born—Oct. 6, 1914
Breeder and owner:
B. L. Rundell, Hammond, Wis.

57734 **Sundari's Lily**
Sire *Sundari's King of St. Croix* (24486)
Dam *Lady Arroyo* (42742)
Born—Dec. 7, 1914
Breeder and owner:
B. L. Rundell, Hammond, Wis.

57735 **Sweet Alice's Pride**
Sire *Sundari's King of St. Croix* (24486)
Dam *Itchen Sweet Alice* (36417)
Born—Dec. 16, 1914
Breeder and owner:
B. L. Rundell, Hammond, Wis.

57736 **Blanche of Ore Hill**
Sire *Langwater Frederick* (22268)
Dam *Hallie of Linwood* (39850)
Born—Oct. 18, 1914
Breeder and owner:
Dale E. Rundell, Livingston, Wis.

57737 **Barbara of Ore Hill**
Sire *Langwater Frederick* (22268)
Dam *Imp. Maid of Ore Hill* (48057)
Born—Dec. 17, 1914
Breeder and owner:
Dale E. Rundell, Livingston, Wis.

57738 **Langwater Frenchman's Beauty**
Sire *Langwater Frenchman* (19226)
Dam *Imp. Allie of Linwood* (48052)
Born—Nov. 17, 1914
Breeder—Homer F. Rundell, Livingston, Wis.
Owner—Alfred C. Kittleson, Elkhorn, Wis.

57739 **Pearl of Usler**
Sire *Langwater Frederick* (22268)
Dam *Imp. Laurel of Ore Hill* (48074)
Born—Nov. 23, 1914
Breeder—Dale E. Rundell, Livingston, Wis.
Owner—Arthur H. Peterson, Nelsonville, Wis.

57740 **Governor of the Chêne's Beauty Daisy**
Sire *Langwater Frederick* (22268)
Dam *Imp. Governor of the Chêne's Beauty* (44458)
Born—Nov. 1, 1914
Breeder—Homer F. Rundell, Livingston, Wis.
Owner—Oscar Kittelson, Delavan, Wis.

57741 **Coronation's Jewel of Ardmore Farm**
Sire *Imp. Lil's Duke* (17232)
Dam *Imp. Coronation of the Mill* (47098)
Born—Jan. 5, 1915
Breeder and owner:
F. I. Vander Beek, Glen Spey, N. Y.

57742 **Deanie's Flower**
Sire *Hayes Beauty of Follyland* (27176)
Dam *Imp. Deanie's Pride* (47184)
Born—Feb. 16, 1915
Breeder and owner:
James Magner, Glen Spey, N. Y.

57743 **Lady Rose of Guernsey Home Farm**
Sire *May Rose King of Burnside* (18601)
Dam *I. X. L. 4th's Lady Alice* (35296)
Born—Dec. 4, 1914
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

57744 **King's Rose of Guernsey Home Farm**
Sire *May Rose King of Burnside* (18601)
Dam *Sequel's Transit* (42305)
Born—Jan. 10, 1915
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

57745 **Rose Delia of Guernsey Home Farm**
Sire *May Rose King of Burnside* (18601)
Dam *Sequel's Delia* (42306)
Born—Feb. 19, 1915
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

57746 **Lindarose of Guernsey Home Farm**
Sire *May Rose King of Burnside* (18601)
Dam *Linda of Sunnyside* (24043)
Born—Feb. 25, 1915
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

57747 **King's Bel Rose**
Sire *May Rose King of Burnside* (18601)
Dam *Imp. Bel Air XIV.* (39625)
Born—April 20, 1915
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

57748 **Wampanosea's Queen**
Sire *May Rose King of Burnside* (18601)
Dam *Wampanosea* (31512)
Born—May 11, 1915
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

57749 **M. C. Girl 2d**
Sire *Imp. Roberts' Boy's Golden Fancy* (28919)
Dam *M. C. Girl* (44029)
Born—Sept. 9, 1914
Breeder—George S. Smith, Monmouth, Maine.
Owner—A. J. Snyder, Greenville, Mich.

57750 **Franc's Fanny**
Sire *Imp. Franc III.* (27022)
Dam *Imp. Fanny du Foulon XXIV.* (47901)
Born—Dec. 31, 1914
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

57751 **Franc's Topsy**
Sire *Imp. Franc III.* (27022)
Dam *Imp. Phoebe of the Isle* (25557)
Born—Jan. 20, 1915
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

57752 **Franc's Lassie Jean**
Sire *Imp. Franc III.* (27022)
Dam *Imp. Victime of the Spurs* (25517)
Born—March 19, 1915
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

57753 **Agnes of Halcyon**
Sire *Imp. Franc III.* (27022)
Dam *Victime of Halcyon Farm* (37135)
Born—April 2, 1915
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

57754 **May Drew of Mount Morris**
Sire *Reservation Don* (20881)
Dam *Mayflower of Prospect Hill* (38956)
Born—Feb. 2, 1914
Breeder and owner:
Peter Harrington, Mount Morris, N. Y.

57755 **Baby May**
Sire *Reservation Don* (20881)
Dam *Mayflower of Prospect Hill* (38956)
Born—April 6, 1915
Breeder and owner:
Peter Harrington, Mount Morris, N. Y.

57756 **Lisle's Pansy of Willow Dairy**
Sire *Imp. Lisle's Governor* (24737)
Dam *Imp. Jenny VI. of the Hubits* (44314)
Born—Oct. 31, 1914
Breeder and owner:
F. B. Myers, Colfax, Wis.

57757 **Wellesley Daisy**
Sire *Duke of Stannox* (21608)
Dam *Holliston's Lily* (42743)
Born—Feb. 7, 1915
Breeder and owner:
Academy of the Assumption, Wellesley Hills, Mass.

57758 **Darlene**
Sire *Imp. Forest Farm King* (12052)
Dam *Lady Irene of Mapledale* (25983)
Born—Dec. 16, 1914
Breeder and owner:
N. C. Bahnson, Inwood, Iowa.

57759 **Muttontown Molly**
Sire *Good Enough* (14905)
Dam *Imp. Hartfield Mina 3d* (32440)
Born—Jan. 10, 1915
Breeder and owner:
Bronson Winthrop, Syosset, N. Y.

57760 **Buttercup of Shady Side**
Sire *Queen's Sequel of Chestnut Hill* (24487)
Dam *Imp. Jessie VI. of the Vrangue* (19698)
Born—Nov. 9, 1914
Breeder and owner:
J. W. Rice, Harmonsburg, Pa.

57761 **Queen of Shady Side**
Sire *Queen's Sequel of Chestnut Hill* (24487)
Dam *Dorena of Chestnut Hill* (24592)
Born—Nov. 12, 1914
Breeder and owner:
J. W. Rice, Harmonsburg, Pa.

57762 **Missy's Nettie**
Sire *Maesmawr's King of the May* (20356)
Dam *Standard's Julia's Missy* (34749)
Born—Nov. 25, 1914
Breeder and owner:
William D. Williams, Waukesha, Wis.

57763 **Nina's Girl Bleu**
Sire *Imp. Cordon Bleu* (19605)
Dam *Nina of Belle Vernon* (45441)
Born—Jan. 19, 1915
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

57764 **Snow Girl of Bellmath**
Sire *Selma's Main Stay's Son* (23585)
Dam *Oola of Bellmath* (34768)
Born—Nov. 18, 1914
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

57765 **Miss Mulford of Bellmath**
Sire *Selma's Main Stay's Son* (23585)
Dam *Fina of Bellmath* (34769)
Born—Nov. 25, 1914
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

57766 **Lillian of Bellmath**
Sire *Golden Boy of Edgewater* (25304)
Dam *Elsie of Bellmath* (43948)
Born—Jan. 31, 1915
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

57767 **Louise Homer of Rocky Branch**
Sire *Woodrow of Rocky Branch* (26249)
Dam *Maria Christina* (23456)
Born—Dec. 15, 1914
Breeder and owner:
M. C. Ball, Thomasville, Ga.

57768 **Alma Gluck of Rocky Branch**
Sire *Woodrow of Rocky Branch* (26249)
Dam *Pearl of Rocky Branch* (46509)
Born—Dec. 31, 1914
Breeder and owner:
M. C. Ball, Thomasville, Ga.

57769 **Fern of Textile**
Sire *Flora's Prince of Lewison* (16975)
Dam *Fern of Edgewood 2d* (34032)
Born—Jan. 27, 1915
Breeder—H. W. Johnson, Winston-Salem, N. C.
Owner—Spencer B. Adams, Greensboro, N. C.

57770 **Flavia of Riverside**
Sire *Hollyhock Lad* (21597)
Dam *Florence H. of Riverside* (41773)
Born—Jan. 2, 1915
Breeder and owner:
David Bogie, Sullivan, Wis.

57771 **Rose of Riverside 2d**
Sire *Hollyhock Lad* (21597)
Dam *Rose of Riverside* (27320)
Born—Jan. 5, 1915
Breeder and owner:
David Bogie, Sullivan, Wis.

57772 **Belva of Riverside**
Sire *Hollyhock Lad* (21597)
Dam *Goldbell* (24244)
Born—Jan. 12, 1915
Breeder and owner:
David Bogie, Sullivan, Wis.

57773 **Midget of Little Rock Farm**
Sire *King Lyons* (20590)
Dam *Wookawoo of Noon Day* (45352)
Born—March 17, 1915
Breeder and owner:
Lewis P. Swoveland, Willshire, Ohio.

57774 **Fanny Dombey**
Sire *Chawian Dombey of Lone Oak* (26375)
Dam *The Maid of Goshen* (32724)
Born—Dec. 28, 1914
Breeder and owner:
W. A. Ridenour, Stone Creek, Ohio.

57775 **Lady Josephine of Cherrydale**
Sire *Tostevin of Cherrydale* (27016)
Dam *Lady Bell of New Bethlehem* (18506)
Born—Aug. 26, 1914
Breeder and owner:
David B. Lady, Gettysburg, Pa.

57776 **Rose of Alfalfarm, Junior**
Sire *Beau Donald's Glenwood Boy* (19509)
Dam *Rose of Alfalfarm* (54947)
Born—Nov. 12, 1914
Breeder—O. E. Walker, Topeka, Kansas.
Owner—George W. Marble, Fort Scott, Kansas.

57777 **Grace of Riverview**
Sire *Jolly Boy of Oxford* (15367)
Dam *Lord Ovid's Bell* (24058)
Born—Dec. 1, 1914
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

57778 **Governor's Lottie of Elda**
Sire *Imp. Governor of the Chêne of Elda* (23408)
Dam *Lottie W. of Seneca* (35900)
Born—Dec. 17, 1914
Breeder and owner:
David Wilson, New Centerville, Pa.

57779 **Masher's Pink Rose of Elda**
Sire *King Masher 8th* (20973)
Dam *Pink Rose* (35015)
Born—Dec. 29, 1914
Breeder—E. B. Cassatt, Berwyn, Pa.
Owner—David Wilson, New Centerville, Pa.

57780 **Violin**
Sire *Langwater Cavalier* (21012)
Dam *Viola of Indian Ridge* (41584)
Born—Dec. 15, 1914
Breeder—Francis B. Harrington, Ipswich, Mass.
Owner—Est. Francis B. Harrington, Ipswich, Mass.

57781 **Babette of Webb Farms**
Sire *Langwater Cavalier* (21012)
Dam *Helen of Ledyard 2d* (34608)
Born—Nov. 3, 1913
Breeder and owner:
William H. Gould, Essex, Mass.

57782 **Fairy Queen of Pleasant View**
Sire *De Witt J.* (13539)
Dam *Belle of Pleasant View* (29654)
Born—Jan. 26, 1915
Breeder and owner:
J. M. Herring & Son, Moscow, N. Y.

57783 **Dione of Mountain Farm**
Sire *Nelly's Heirloom* (17317)
Dam *Dione of Dexter* (38568)
Born—March 27, 1915
Breeder and owner:
G. F. Terry, Waterville, Maine.

57784 **Golden Beauty's Maggie**
Sire *Gabriel of Arcadia* (22562)
Dam *Golden Beauty of Highland Farm* (15394)
Born—Nov. 25, 1914
Breeder and owner:
Herbert E. Coffin, Berwick, Maine.

57785 **Fanny's Jewel**
Sire *Gabriel of Arcadia* (22562)
Dam *St. Amant of Lewison's Fanny* (39214)
Born—Jan. 23, 1915
Breeder and owner:
Herbert E. Coffin, Berwick, Maine.

57786 **Sequel's Portia of Lynnhurst 2d**
Sire *Gold Dust's May King* (24740)
Dam *Sequel's Portia of Lynnhurst* (44307)
Born—Nov. 26, 1914
Breeder and owner:
M. B. Lee, Hillsboro, Wis.

57787 **Beauty of Lynnhurst**
Sire *Imp. Sequel's Rajah* (17602)
Dam *Maud of Oak Hill* (20104)
Born—Dec. 13, 1914
Breeder and owner:
M. B. Lee, Hillsboro, Wis.

57788 **Blossom of Lynnhurst**
Sire *Imp. Sequel's Rajah* (17602)
Dam *Sylvan Princess* (33400)
Born—Jan. 14, 1915
Breeder and owner:
Mrs. M. B. Lee, Hillsboro, Wis.

57789 **Reservation Roberta**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Josephine of Maple Row* (30383)
Born—Dec. 18, 1912
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

57790 **Rebecca of Maple Row**
Sire *King's Vanguard* (22719)
Dam *Reservation Roberta* (57789)
Born—March 26, 1915
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

57791 **John Q.'s Nora**
Sire *John Q. of Edgewater* (20967)
Dam *Nora's Daughter* (32288)
Born—March 18, 1915
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

57792 **Meadow's Itchen Pearl**
Sire *Langwater Pearl Diver* (19228)
Dam *Golden Brand* (17367)
Born—Dec. 28, 1914
Breeder and owner:
William H. Detrick, Glencoe, Md.

57793 **Rilma des Islets**
Sire *Bob Rilma* (16141)
Dam *Imp. Nellie III. des Islets* (28731)
Born—Nov. 21, 1914
Breeder and owner:
Floyd Southard, Ira, N. Y.

57794 **Lucy of Seneca**
Sire *Master Butterscotch* (18792)
Dam *Martha W. of Seneca* (49915)
Born—Feb. 2, 1915
Breeder and owner:
R. A. Baxter, Charlestown, Md.

57795 **Ella M. of Seneca**
Sire *Master Butterscotch* (18792)
Dam *Helen of Seneca* (28279)
Born—March 2, 1915
Breeder and owner:
R. A. Baxter, Charlestown, Md.

57796 **Elise of New Castle**
Sire *Fashion Plate's May King of Linda Vista* (18616)
Dam *Imp. Pride's Lass* (27505)
Born—Feb. 3, 1915
Breeder and owner:
Winthrop Cowdin, Mount Kisco, N. Y.

57797 **Chippewa Babe**
Sire *Onota's Chippewa Chief* (22507)
Dam *Chippewa Omega Kive* (45591)
Born—March 24, 1915
Breeder and owner:
J. F. Townsend, Chippewa Lake, Ohio.

57798 **Pearl's Lady**
Sire *Jim of Millgrove* (25146)
Dam *Pearl of Shady Lawn* (32178)
Born—Jan. 23, 1915
Breeder and owner:
J. P. Tarr, Elizabeth, Pa.

57799 **Imp. Osseo IV.'s Dorcas**
Sire *Imp. Osseo IV.* (28601)
Dam *Imp. Dorcas of the Carrefour* (50770)
Born—Dec. 1, 1914
Imp. in dam.
Breeder—A. J. Hocart, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

57800 **Imp. My Own's Golden Vanity**
Sire On Guernsey *My Own* (R. G. A. S. 3289 P. S.)
Dam *Imp. Golden Vanity of Ashburton* (50767)
Born—Dec. 26, 1914
Imp. in dam.
Breeder—Est. H. A. Dorey, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

57801 **Rose Raymond of Lincoln Way**
Sire *May Rose King of Burnside* (18601)
Dam *Raymond-Anchor Queen* (47758)
Born—March 5, 1915
Breeder and owner:
G. F. Mason, Lisbon, Ohio.

57802 **Rose Glenwood of Lincoln Way**
Sire *May Rose King of Burnside* (18601)
Dam *June of Locust Hill* (46214)
Born—March 17, 1915
Breeder and owner:
G. F. Mason, Lisbon, Ohio.

57803 **Lizette of Lincoln Way**
Sire *Imp. Lizette's Raymond of the Préel* (16934)
Dam *Maud of Grand View* (34033)
Born—March 18, 1915
Breeder and owner:
G. F. Mason, Lisbon, Ohio.

57804 **Belle of Laurens**
Sire *Billy of Maple Dale* (24448)
Dam *Little Maid* (46647)
Born—Jan. 7, 1915
Breeder—Fred Webster, Oneonta, N. Y.
Owner—Edwin Webster, Oneonta, N. Y.

57805 **Deanie's Cora**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Katonah's Deanie* (23929)
Born—June 18, 1914
Breeder and owner:
C. D. Velie, Crystal Bay, Minn.

57806 **Sequel's Deanie**
Sire *Blue Belle's Sequel* (23723)
Dam *Katonah's Deanie* (23929)
Born—April 12, 1915
Breeder and owner:
C. D. Velie, Crystal Bay, Minn.

57807 **Pedro's Mollie of Eau Claire County Farm**
Sire *Laurel's Pedro* (16306)
Dam *Linden's Mollie* (15072)
Born—Jan. 7, 1915
Breeder and owner:
Eau Claire County Farm, Eau Claire, Wis.

57808 **Irene of Needham**
Sire *Prince of Waverly* (28839)
Dam *Dandelion's Joy of Bradhurst* (45337)
Born—April 22, 1915
Breeder—J. L. Bradshaw, Burkeville, Va.
Owner—A. F. Howard, Farmville, Va.

57809 **May Blossom of Alfalfa Farms**
Sire *Glenwood's Champion* (15639)
Dam *Lady Gemsey 4th* (31027)
Born—May 1, 1913
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

57810 **Helen's Choice of Alfalfa Farms**
Sire *Glenwood's Champion* (15639)
Dam *Helen G. of Alfalfa Farms* (31031)
Born—May 6, 1913
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

57811 **Selma's Surprise of Alfalfa Farms**
Sire *Selma's Main Stay 3d* (23309)
Dam *May Blossom of Alfalfa Farms* (57809)
Born—Feb. 7, 1915
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

57812 **Selma's Milkmaid of Alfalfa Farms**
Sire *Selma's Main Stay 3d* (23309)
Dam *Frances of Alfalfa Farms* (42964)
Born—April 5, 1915
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

57813 **Selma's Glenwood Girl**
Sire *Selma's Main Stay 3d* (23309)
Dam *Helen G. of Alfalfa Farms* (31031)
Born—April 30, 1915
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

57814 **Bluebell of Elmwood**
Sire *Imp. Governor's Squire of the Hougue Fouque* (22090)
Dam *Imp. Rosa VIII. of the Vaugrat* (40379)
Born—Sept. 24, 1913
Breeder—J. S. Govin, Menomonie, Wis.
Owner—Marvin Mills, Endeavor, Wis.

57815 **Gulnare's Castelpolly**
Sire *Billy Sunday* (20177)
Dam *Yeksa's Maurine* (33727)
Born—April 11, 1915
Breeder and owner:
Calvin Bros., Calcutta, Ohio.

57816 **Colchester Queen**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Euditha 2d* (15618)
Born—April 30, 1915
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

57817 **Queen Esther of Mineral Ridge 2d**
Sire *Galaxy's Mar* (20752)
Dam *Queen Esther of Mineral Ridge* (43244)
Born—Sept. 24, 1914
Breeder and owner:
W. E. Sigler, Cortland, Ohio.

57818 **Miss Caroline of Riverside 2d**
Sire *Combination of Cloverleaf* (17659)
Dam *Miss Caroline of Riverside* (20276)
Born—Nov. 29, 1914
Breeder and owner:
E. M. Smith, Lysander, N. Y.

57819 **Myra's Spot**
Sire *Prince of Highway* (13651)
Dam *Miriam's Myra* (18607)
Born—June 15, 1912
Breeder and owner:
John W. Little, Hanover, Pa.

57820 **Spot's Beauty**
Sire *Sequel of Highway* (20553)
Dam *Myra's Spot* (57819)
Born—Dec. 2, 1914
Breeder and owner:
John W. Little, Hanover, Pa.

57821 **Katie of Harmony**
Sire *Knight of the Thistle* (17544)
Dam *Dolly of Harmony P.* (24960)
Born—Dec. 25, 1914
Breeder and owner:
J. I. Parent, Ballston Spa, N. Y.

57822 **Emma of Harmony**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *Molly of Harmony* (42475)
Born—Feb. 14, 1915
Breeder and owner:
J. I. Parent, Ballston Spa, N. Y.

57823 **Nellie of Harmony**
Sire *Knight of the Thistle* (17544)
Dam *Daisy of Harmony* (34891)
Born—March 13, 1915
Breeder and owner:
J. I. Parent, Ballston Spa, N. Y.

57824 **Mountain View Queen**
Sire *Jeune Link* (25392)
Dam *Gilford Lily* (17020)
Born—Jan. 20, 1914
Breeder and owner:
George N. Russell, Orford, N. H.

57825 **Daisy of Alma**
Sire *Jeune Link* (25392)
Dam *Alma of Arcadia* (25726)
Born—Jan. 26, 1915
Breeder and owner:
George N. Russell, Orford, N. H.

57826 **Maple Ridge Alta**
Sire *Maple Ridge Carol* (12323)
Dam *Maple Ridge Kenora* (35836)
Born—March 25, 1915
Breeder and owner:
Guy Carr, Compton Station, Quebec.

57827 **Village Glenwood Girl**
Sire *Beth's Glenwood of Pinehurst* (17424)
Dam *Rosey of Haddon* (20678)
Born—Sept. 15, 1914
Breeder and owner:
M. H. Tichenor, Grass Lake, Mich.

57828 **Village Mischief**
Sire *Beth's Glenwood of Pinehurst* (17424)
Dam *Trilby of Rialto 3d* (29172)
Born—Nov. 10, 1914
Breeder and owner:
M. H. Tichenor, Grass Lake, Mich.

57829 **Picotée Glenwood of Village Farm**
Sire *Beth's Glenwood of Pinehurst* (17424)
Dam *Imp. Picotée of the Grandes Capelles* (35209)
Born—Feb. 10, 1914
Breeder and owner:
M. H. Tichenor, Oconomowoc, Wis.

57830 **Sarah Glenwood of Village Farm**
Sire *Glenwood's Reputation 25th* (16268)
Dam *Imp. Sarah of the Isle* (30271)
Born—April 18, 1914
Breeder and owner:
M. H. Tichenor, Oconomowoc, Wis.

57831 **Purple Pansy Bloom**
Sire *Dimple Bloom of Locust Crest* (18759)
Dam *Daisy Bloom of Locust Crest* (34895)
Born—Oct. 25, 1914
Breeder and owner:
James Pollock & J. W. Rinkus, Saint Clairsville, Ohio

57832 **Pearl Bloom**
Sire *Dimple Bloom of Locust Crest* 18759)
Dam *Dimple Pearl* (34821)
Born—Nov. 20, 1914
Breeder and owner:
James Pollock & J. W. Rinkus, Saint Clairsvillle, Ohio

57833 **Meadow Gold Dewdrop**
Sire *Hopeful Ruler* (21622)
Dam *Dewdrop's Sister* (37320)
Born—March 8, 1914
Breeder and owner:
W. S. Ormston, Saint Johns, Mich.

57834 **Butterstamp's Lady**
Sire *Imp. Butterstamp's Hero* (17050)
Dam *Judith of Glen Grove* (25348)
Born—Jan. 20, 1915
Breeder and owner:
E. A. Kipp, Chilliwack, B. C.

57835 **Lady Jane of Crane Farm**
Sire *Langwater Hambro* (21011)
Dam *Benton's Lady of Appleton* (43242
Born—Oct. 9, 1914
Breeder—Ralph Tratt, Whitewater, Wis.
Owner—P. H. Crane & Bro., Lebanon, Ind.

57836 **Star of Sunset**
Sire *Duke of Meadow Brook* (17284)
Dam *Elmwood's Lucile* (32640)
Born—Oct. 2, 1913
Breeder and owner:
E. W. Orton, East Hardwick, Vt.

57837 **Dolly's Delight of Paradise**
Sire *Uncle Jim* (16740)
Dam *Dolly of Accomac* (22820)
Born—March 31, 1915
Breeder and owner:
Leonard B. Ensor, Sparks, Md.

57838 **Gistana's Dimple of Westholm**
Sire *Johnnie Dimple 2d* (28034)
Dam *Gistana of Orleton* (23644)
Born—Jan. 14, 1915
Breeder and owner:
W. W. Holmes, Waterbury, Conn.

57839 **Salarino of Westholm**
Sire *Johnnie Dimple 2d* (28034)
Dam *Diaultrus* (49427)
Born—Feb. 8, 1915
Breeder and owner:
W. W. Holmes, Waterbury, Conn.

57840 **Miriam of Westholm**
Sire *Johnnie Dimple 2d* (28034)
Dam *Kitchener's Miriam of Orleton* (4380)
Born—March 6, 1915
Breeder and owner:
W. W. Holmes, Waterbury, Conn.

57841 **Bolsa Chica of Westholm**
Sire *Johnnie Dimple 2d* (28034)
Dam *Denny Maid* (29751)
Born—March 14, 1915
Breeder and owner:
W. W. Holmes, Waterbury, Conn.

57842 **Couture Belle of Westholm**
Sire *Johnnie Dimple 2d* (28034)
Dam *Imp. Couture Belle* (21539)
Born—March 23, 1915
Breeder and owner:
W. W. Holmes, Waterbury, Conn.

57843 **Veronica of Westholm 2d**
Sire *Flagista's Dimple* (28035)
Dam *Veronica of Westholm* (49432)
Born—March 25, 1915
Breeder and owner:
W. W. Holmes, Waterbury, Conn.

57844 **Waynoka**
Sire *Flagista's Dimple* (28035)
Dam *Westholm Belle* (49434)
Born—April 16, 1915
Breeder and owner:
W. W. Holmes, Waterbury, Conn.

57845 **Rosemary of Oaklawn**
Sire *Violet's Anchor* (19861)
Dam *Imp. Saydy of Iowa* (35978)
Born—Jan. 3, 1915
Breeder and owner:
T. J. Horton, North Branch, Minn.

57846 **Wyoming's Helen**
Sire *Golden Noble of Pine Grove* (18668)
Dam *Rutila's Wyoming* (27013)
Born—Dec. 25, 1914
Breeder—F. W. Davison, Hanover, N. H.
Owner—H. Merrill, Lochmere, N. H.

57847 **Lady Eleanor of Clairview**
Sire *Imp. Governor of St. Croix* (26358)
Dam *Edine of Hammond* (32892)
Born—Nov. 17, 1914
Breeder—Lloyd Rundell, Roberts, Wis.
Owner—H. N. Torrey, Grosse Pointe Shores, Mich.

57848 **Goldie's Queen of Clairview**
Sire *Langwater Princeling* (14906)
Dam *Goldie of E.* (33845)
Born—Jan. 17, 1915
Breeder—Lloyd Rundell, Roberts, Wis.
Owner—H. N. Torrey, Grosse Pointe Shores, Mich.

57849 **Nellie's Pride of Clairview**
Sire *Dick of Oak Hill* (21368)
Dam *Linnie Landseer's Nellie Grey* (24267)
Born—Feb. 27, 1915
Breeder and owner:
H. N. Torrey, Grosse Pointe Shores, Mich.

57850 **Iris Golden Buttercup**
Sire *Langwater Princeling* (14906)
Dam *Imp. Golden Iris of St. Croix* (46685)
Born—March 20, 1915
Breeder—Lloyd Rundell, Roberts, Wis.
Owner—E. Huser, Cumberland, Wis.

57851 **Cymric's Branford Queen**
Sire *Rockingham* (18120)
Dam *Cymric* (36493)
Born—Jan. 10, 1915
Breeder and owner:
Morton F. Plant, Groton, Conn.

57852 **Cocot's Branford Butter Girl**
Sire *Imp. Cocot IV.* (22053)
Dam *Butter Girl of the Effards* (42506)
Born—Jan. 31, 1915
Breeder and owner:
Morton F. Plant, Groton, Conn.

57853 **Rockingham's Branford Primetta**
Sire *Rockingham* (18120)
Dam *Imp. Primetta of the Crôute* (35520)
Born—Feb. 11, 1915
Breeder and owner:
Morton F. Plant, Groton, Conn.

57854 **Mandy Lee of Millgrove**
Sire *Unison of Mentor Farm* (25515)
Dam *Lyda of Millgrove* (44962)
Born—Jan. 7, 1915
Breeder and owner:
S. L. Woodward, West Newton, Pa.

57855 **Margaret Markle of Millgrove**
Sire *Unison of Mentor Farm* (25515)
Dam *Belletta of Millgrove* (44960)
Born—Jan. 15, 1915
Breeder and owner:
S. L. Woodward, West Newton, Pa.

57856 **Alma Thomas of Millgrove**
Sire *Unison of Mentor Farm* (25515)
Dam *Rachel of Millgrove* (44961)
Born—March 13, 1915
Breeder and owner:
S. L. Woodward, West Newton, Pa.

57857 **Raymond's Contessina**
Sire *Wallula's Raymond Lad* (24857)
Dam *Countess of Booth Farm* (28660)
Born—March 19, 1915
Breeder and owner:
J. Charles Lang, Salt Spring Island, B. C.

57858 **Hilda Pauline**
Sire *Solitaire's Sampson* (17027)
Dam *Victoria Sunbeam* (20916)
Born—Nov. 28, 1914
Breeder and owner:
Charles S. Bartges, Spring Mills, Pa.

57859 **Una of Far View Farm**
Sire *Archer of Paradise* (18367)
Dam *Enda of Far View Farm* (42083)
Born—Nov. 27, 1914
Breeder and owner:
W. H. Camp, Waterbury, Conn.

57860 **Myrtlewood's Rose of Beloit**
Sire *Nubian of Genesee* (15348)
Dam *Myrtlewood* (22630)
Born—April 2, 1915
Breeder—J. D. Powers, Fort Atkinson, Wis.
Owner—W. S. Guynup, Beloit, Wis.

57861 **Cleveland Pearly**
Sire *Gay Lad N.* (20490)
Dam *Cleveland Mamie* (26502)
Born—Nov. 30, 1914
Breeder and owner:
William Voigt, Cleveland, Wis.

57862 **Cleveland Princess**
Sire *Schleswig Banner* (27542)
Dam *Cleveland Fancy* (34569)
Born—Dec. 2, 1914
Breeder and owner:
William Voigt, Cleveland, Wis.

57863 **Juanita's Sunny Sonia**
Sire *Sun Snowdoun* (17705)
Dam *Princess Juanita* (33537)
Born—Nov. 27, 1914
Breeder and owner:
L. S. Murat, Scandinavia, Wis.

57864 **Lady Gay of Riverton**
Sire *Imp. Gay Boy of Wyanoke* (27848)
Dam *Galaxy Rose of Riverton* (45764)
Born—Jan. 26, 1915
Breeder and owner:
Hunter Sisters, Riverton, N. J.

57865 **Beauty Eagle Duchess of Riverdale**
Sire *Imp. Westmoreland* (17918)
Dam *Beauty of Linda* (35031)
Born—Feb. 14, 1915
Breeder and owner:
William Nelson Pelouze, Oconomowoc, Wis.

57866 **Hayes Valentine of Riverdale**
Sire *Imp. Westmoreland* (17918)
Dam *Westmoreland Valentine* (44702)
Born—Feb. 22, 1915
Breeder and owner:
William Nelson Pelouze, Oconomowoc, Wis.

57867 **Princess Glenwood of Riverdale**
Sire *Imp. Westmoreland* (17918)
Dam *Forester's Princess* (41494)
Born—April 5, 1915
Breeder and owner:
William Nelson Pelouze, Oconomowoc, Wis.

57868 **Glenwood Girl of Riverdale**
Sire *Glenwood's Reputation* (7687)
Dam *Esther's Chloe of Norwood* (25195)
Born—April 24, 1915
Breeder—M. H. Tichenor, Oconomowoc, Wis.
Owner—William Nelson Pelouze, Oconomowoc, Wis.

57869 **Lady of La Plaisance**
Sire *Carl of Maplehill* (21021)
Dam *Miss Rosendale of Eckelhurst* (36250)
Born—Jan. 28, 1913
Breeder and owner:
B. S. Knapp, Monroe, Mich.

57870 **Babe of La Plaisance**
Sire *Carl of Maplehill* (21021)
Dam *Laureline Bell* (37249)
Born—March 9, 1913
Breeder and owner:
B. S. Knapp, Monroe, Mich.

57871 **Queen of La Plaisance**
Sire *Carl of Maplehill* (21021)
Dam *Laureline Bell* (37249)
Born—Jan. 15, 1914
Breeder and owner:
B. S. Knapp, Monroe, Mich.

57872 **Bessie Dawn**
Sire *Sir Snowdoun* (19252)
Dam *Dawn of Lone Mound 2d* (45436)
Born—Dec. 7, 1914
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

57873 **Lily Ella of Clover Hill**
Sire *Marshall of Clover Hill* (21509)
Dam *Duchess of Wausau* (24480)
Born—Dec. 17, 1914
Breeder and owner:
Louis Beyer, Malone, Wis.

57874 **Starlight of Clover Hill**
Sire *Marshall of Clover Hill* (21509)
Dam *Duchess McQueen* (17706)
Born—Dec. 23, 1914
Breeder and owner:
Louis Beyer, Malone, Wis.

57875 **Peony of Oak Hill**
Sire *Langwater Harvester* (20516)
Dam *Busy Body of Oak Hill* (36398)
Born—March 13, 1915
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

57876 **Selma Dimple of Edgemont**
Sire *Dimple Bloom* (14369)
Dam *Selma of Pinehurst 5th* (32811)
Born—Nov. 28, 1914
Breeder and owner:
T. E. Hyde, Bloomsburg, Pa.

57877 **Oakhurst's Daisy 2d**
Sire *Golden King of Oakhurst* (25586)
Dam *Imp. Oakhurst's Daisy* (42980)
Born—Dec. 13, 1914
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

57878 **Rose of Oakhurst 2d**
Sire *Golden King of Oakhurst* (25586)
Dam *Rose of Oakhurst* (42982)
Born—Feb. 23, 1915
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

57879 **Jeanette of Oakhurst 2d**
Sire *Golden King of Oakhurst* (25586)
Dam *Jeanette of Oakhurst* (42981)
Born—Feb. 26, 1915
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

57880 **Bell's Paragon of Fox Valley**
Sire *Wedding Bells of Waukesha* (16844)
Dam *Morning Glory of Fox Valley* (43558)
Born—Dec. 2, 1914
Breeder and owner:
Charles J. Kuhtz, Waukesha, Wis.

57881 **Glenwood's Honey of Fox Valley**
Sire *Wedding Bells of Waukesha* (16844)
Dam *Glenwood's Dewdrop of Fox Valley* (44745)
Born—Dec. 8, 1914
Breeder and owner:
C. J. Kuhtz & Sons, Waukesha, Wis.

57882 **Golden Drop of Fox Valley**
Sire *Wedding Bells of Waukesha* (16844)
Dam *Lucy of Fox Valley* (32301)
Born—Dec. 22, 1914
Breeder and owner:
Charles J. Kuhtz, Waukesha, Wis.

57883 **Emmarena King**
Sire *Langwater King of France* (16724)
Dam *Emmarena* (20697)
Born—Aug. 14, 1914
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57884 **Dorothea King**
Sire *Langwater King of France* (16724)
Dam *Dorothea K.* (24430)
Born—Dec. 5, 1914
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57885 **Georgia King**
Sire *Langwater King of France* (16724)
Dam *Glenwood Georgiana* (25387)
Born—Dec. 14, 1914
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57886 **S. Belle King**
Sire *Langwater King of France* (16724)
Dam *Imp. Sark Belle II.* (32076)
Born—Dec. 30, 1914
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57887 **Emma King**
Sire *Langwater King of France* (16724)
Dam *Emma of Grand View* (34407)
Born—Jan. 21, 1915
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57888 **Tinka King**
Sire *Langwater King of France* (16724)
Dam *Tinka Sequel* (33332)
Born—Jan. 24, 1915
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57889 **May Queen of France**
Sire *Charlotte's May King* (25522)
Dam *Queen of France* (42815)
Born—March 1, 1915
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57890 **Dewdrop's Miss King**
Sire *Langwater King of France* (16724)
Dam *Imp. Dewdrop III. of the Hall* (35221)
Born—March 4, 1915
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57891 **Mary Frances King**
Sire *Langwater King of France* (16724)
Dam *King's La France* (42811)
Born—March 20, 1915
Breeder and owner:
G. B. Tallman, West Grove, Pa.

57892 **Cecelia of Sunnybrook**
Sire *Panama's Golden Noble* (18511)
Dam *Imp. Ruby of Huriaux Farm* (39447)
Born—July 8, 1913
Breeder—George W. Ott, Doylestown, Pa.
Owner—Fred J. Wagner, Smithtown, N. Y.

57893 **Sequel's Primrose of Lehigh**
Sire *Sequel of Star Farm* (23275)
Dam *Ellenwood Beauty of Newside* (41237)
Born—Dec. 9, 1914
Breeder and owner:
Harvey A. Hoffman, Newside, Pa.

57894 **Ellenwood Pride of Newside**
Sire *Sequel of Star Farm* (23275)
Dam *Ellenwood Girl* (29004)
Born—Jan. 9, 1915
Breeder and owner:
Harvey A. Hoffman, Newside, Pa.

57895 **Pride's Star**
Sire *Golden Triumph* (23892)
Dam *Dora's Pride* (30767)
Born—Nov. 21, 1914
Breeder and owner:
Elmer Kaiser, Olympia, Wash.

57896 **Wilco's Gladas**
Sire *Warren Wood's Pride* (20374)
Dam *Bonita's Darling* (44044)
Born—March 4, 1915
Breeder—Bonita Guernsey Cattle Co., Raymore, Mo.
Owner—The Willis Coal & Mining Co., Willisville, Ill.

57897 **Beauty of Fieldmore**
Sire *Duke of Maple Farm* (21086)
Dam *Imp. Beauty of Sea View* (41338)
Born—Feb. 21, 1915
Breeder and owner:
E. H. Campbell & Son, Salem, Ohio.

57898 **Sherwill of Fieldmore**
Sire *Duke of Maple Farm* (21086)
Dam *Imp. Sherwill's Jeannette V.* (35835)
Born—Feb. 24, 1915
Breeder and owner:
E. H. Campbell & Son, Salem, Ohio.

57899 **Tulip of Fieldmore**
Sire *Duke of Maple Farm* (21086)
Dam *Imp. Raymond's Tulip* (29381)
Born—May 8, 1915
Breeder and owner:
E. H. Campbell & Son, Salem, Ohio.

57900 **Criterion's Minnie of Bellview**
Sire *Imp. Roberts' Criterion of Bellview* (26887)
Dam *Imp. Raymond's Winnie* (38900)
Born—March 6, 1915
Breeder and owner:
F. B. Buckley, Valley Falls, N. Y.

57901 **Criterion's Genita of Bellview**
Sire *Imp. Roberts' Criterion of Bellview* (26887)
Dam *Imp. Genita IV.* (38896)
Born—March 10, 1915
Breeder and owner:
F. B. Buckley, Valley Falls, N. Y.

57902 **Criterion's Betsey of Bellview**
Sire *Imp. Roberts' Criterion of Bellview* (26887)
Dam *Imp. Betsey of the Ponchez VI.* (36391)
Born—April 4, 1915
Breeder and owner:
F. B. Buckley, Valley Falls, N. Y.

57903 **Criterion's Lady Roberts of Bellview**
Sire *Imp. Roberts' Criterion of Bellview* (26887)
Dam *Imp. Lady Roberts of Bellview* (47697)
Born—April 28, 1915
Breeder and owner:
F. B. Buckley, Valley Falls, N. Y.

57904 **Dainty Maid of Buena Vista Hill Farm**
Sire *Joe of Buena Vista Hill Farm* (24481)
Dam *Rowena of Elmwell* (31553)
Born—Oct. 26, 1913
Breeder and owner:
J. K. White, Groton, Vt.

57905 **Carrefour May Rose**
Sire *May King of Linda Vista* (17946)
Dam *Imp. Carrefour Daisy VII.* (40655)
Born—April 5, 1915
Breeder—The Jean Du Luth Co., Duluth, Minn.
Owner—Jean Du Luth Farm, Inc., Duluth, Minn.

57906 **Warren Wood's Lilly**
Sire *Imp. Highland Warren Wood* (18090)
Dam *Highland Warren Wood's Beauty* (43974)
Born—Nov. 28, 1914
Breeder and owner:
J. A. Gregg, Butler, Pa.

57907 **Sukine of Jefferson 2d**
Sire *Imp. Highland Warren Wood* (18090)
Dam *Sukine of Jefferson* (35921)
Born—Dec. 6, 1914
Breeder and owner:
J. A. Gregg, Butler, Pa.

57908 **Auchenblau**
Sire *Dutch of Maple Dale* (23920)
Dam *Jessie of Glen Falls Readburn* (43854)
Born—Jan. 21, 1915
Breeder and owner:
Homer A. Skinner, Readburn, N. Y.

57909 **Chippy of Maple Grove**
Sire *Buster of Maple Glen* (11953)
Dam *Malinda of Maple Grove* (44004)
Born—Dec. 29, 1914
Breeder and owner:
J. W. Grute, Cochranton, Pa.

57910 **Grace Mont**
Sire *Alfreda's Coral* (16625)
Dam *Belvidere* (30421)
Born—Feb. 18, 1915
Breeder and owner:
Herman Staak, Cochrane, Wis.

57911 **Golden Glow's Lady Glory**
Sire *Golden Glow of Edgewood* (17049)
Dam *Rosette's Lady Glory* (41422)
Born—Dec. 10, 1914
Breeder and owner:
T. P. McDonald, Cedar Rapids, Iowa.

57912 **Frank's Gold Dust**
Sire *Frank of Grenwode* (25332)
Dam *Imp. Best's Gold Dust III.* (26936)
Born—March 26, 1915
Breeder and owner:
E. H. Bente, Elkader, Iowa.

57913 **Frank's Queen**
Sire *Frank of Grenwode* (25332)
Dam *Queen of Rosendale* (18765)
Born—April 17, 1915
Breeder and owner:
E. H. Bente, Elkader, Iowa.

57914 **Bijou of Bon Ayre**
Sire *Blanche Daisy II.'s King* (19106)
Dam *President's Bijou of Lewison* (35877)
Born—March 17, 1915
Breeder and owner:
F. H. Denny, Sewickley, Pa.

57915 **Emma of Maple Row**
Sire *James H. of Edgewater* (18372)
Dam *Clodia of Von Don* (20352)
Born—Nov. 14, 1912
Breeder and owner:
George H. Benn, Hodgdon, Maine.

57916 **Daisy of Maple Row**
Sire *James H. of Edgewater* (18372)
Dam *Clara of Maple Row* (48143)
Born—Nov. 7, 1913
Breeder and owner:
George H. Benn, Hodgdon, Maine.

57917 **Cora of Maple Row**
Sire *James H. of Edgewater* (18372)
Dam *Clodia of Von Don* (20352)
Born—Nov. 2, 1913
Breeder and owner:
George H. Benn, Hodgdon, Maine.

57918 **Twinkle's Deborah**
Sire *Hollistoms Twinkle* (22834)
Dam *Lady Deborah* (28661)
Born—April 20, 1915
Breeder and owner:
W. E. Marchant, Holliston, Mass.

57919 **Maridora of Na-da-wis**
Sire *Imp. Galaxy's Sequel of Boneka Farm* (16922)
Dam *Miss Plaisted of Highland* (33729)
Born—Nov. 25, 1914
Breeder and owner:
Millard F. Hunter, Johnsonville, N. Y.

57920 **Nina of Greenway 2d**
Sire *Oakland Maynard* (27682)
Dam *Nina of Greenway* (43385)
Born—Feb. 10, 1915
Breeder and owner:
H. G. Cheney, South Manchester, Conn.

57921 **Queen of Riverton**
Sire *Golden King of Pencoyd* (14430)
Dam *Nouvelle* (12014)
Born—Nov. 27, 1914
Breeder and owner:
Hunter Sisters, Riverton, N. J.

57922 **Buley**
Sire *Stiletto* (23685)
Dam *Golda* (40330)
Born—May 6, 1915
Breeder and owner:
P. N. Van Eman, Elgin, Ohio.

57923 **Martha Nelly of Forest Home**
Sire *Teddy B. of Lima* (17079)
Dam *Arba M. 4th* (34624)
Born—April 16, 1913
Breeder and owner:
Valentine Mueller, Kiel, Wis.

57924 **Lady Belle of City View**
Sire *Bell Buoy of Linda Vista* (19430)
Dam *Lady of City View* (37111)
Born—Jan. 5, 1915
Breeder and owner:
O. R. Schwalen, Roberts, Wis.

57925 **Rosebud of City View**
Sire *Bell Buoy of Linda Vista* (19430)
Dam *Raymond's Rose of Denmark* (38380)
Born—Jan. 5, 1915
Breeder and owner:
O. R. Schwalen, Roberts, Wis.

57926 **Fanny Carteret of City View**
Sire *Bell Buoy of Linda Vista* (19430)
Dam *Queen Carteret* (37401)
Born—Jan. 19, 1915
Breeder and owner:
O. R. Schwalen, Roberts, Wis.

57927 **Queen Roselle of Guernsey Home Farm**
Sire *Bessie's King of Anna Dean* (23775)
Dam *Queen Roselle* (28830)
Born—June 4, 1915
Breeder—H. C. Cope, Leetonia, Ohio.
Owner—H. C. McCamon, Lisbon, Ohio.

57928 **King's Daisy of Guernsey Home Farm**
Sire *May Rose King of Burnside* (18601)
Dam *Daisy of Worthington* (38040)
Born—June 11, 1915
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

57929 **Anabel of Oakdale**
Sire *Increase, Junior* (24080)
Dam *Anna H.* (16753)
Born—Jan. 7, 1915
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

57930 **Junior Maid of Oakdale**
Sire *Increase, Junior* (24080)
Dam *Brick's Wellington Maid* (29179)
Born—Feb. 5, 1915
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

57931 **Minerva of Oakdale**
Sire *Increase, Junior* (24080)
Dam *Minnie of Oakdale* (31821)
Born—March 11, 1915
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

57932 **Sunrise of Oakdale**
Sire *Increase, Junior* (24080)
Dam *Sunland Belle* (14228)
Born—March 18, 1915
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

57933 **Doneita of Oakdale**
Sire *Increase, Junior* (24080)
Dam *Oneita E.* (16305)
Born—March 19, 1915
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

57934 **Goldseeker's Jehanna of Anna Dean Farm**
Sire *Imp. Goldseeker of Anna Dean Farm* (26106)
Dam *Jehanna Chêne* (30889)
Born—Dec. 3, 1914
Breeder and owner:
O. C. Barber, Akron, Ohio.

57935 **Governor's Cora of Anna Dean Farm**
Sire *Rita Spotswood's Governor* (18018)
Dam *Cora Munroe* (27459)
Born—Dec. 13, 1914
Breeder and owner:
O. C. Barber, Akron, Ohio.

57936 **Charlotte's Queen**
Sire *Pauline's Governor* (17565)
Dam *King's Queen Charlotte* (44036)
Born—Dec. 16, 1914
Breeder and owner:
O. C. Barber, Akron, Ohio.

57937 **Willow'S Jessie**
Sire *Princessa Glenwood's May King of Ingleside* (19646)
Dam *Willow'S Belle* (22131)
Born—Feb. 3, 1913
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

57938 **Willow'S Bo-Peep**
Sire *Princessa Glenwood's May King of Ingleside* (19646)
Dam *Willow'S Tricksey 3d* (37432)
Born—Feb. 22, 1913
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

57939 **Willow'S Bo-Peep 2d**
Sire *Glenwood Bishop, Jr.* (26196)
Dam *Willow's Bo-Peep* (57938)
Born—Dec. 9, 1914
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

57940 **Willow'S Pride 3d**
Sire *Princessa Glenwood's May King of Ingleside* (19646)
Dam *Willow'S Pride* (27474)
Born—Dec. 13, 1914
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

57941 **Willow'S Nell**
Sire *Princessa Glenwood's May King of Ingleside* (19646)
Dam *Willow'S Tricksey 3d* (37432)
Born—Jan. 27, 1915
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

57942 **Willow'S Beauty**
Sire *Princessa Glenwood's May King of Ingleside* (19646)
Dam *Imp. Beauty II. of the Jaonnets* (48954)
Born—Feb. 1, 1915
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

57943 **Willow'S Fleurie**
Sire *Princessa Glenwood's May King of Ingleside* (19646)
Dam *Imp. Fleurie of the Baissières V.* (48953)
Born—May 18, 1915
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

57944 **Lady Raymond of Dupont**
Sire *Raymond of Homestead* (18063)
Dam *Lady Dupont 2d* (24121)
Born—Dec. 4, 1914
Breeder and owner:
L. D. Churchill, Marion, Wis.

57945 **Raymond's Freckled Lass**
Sire *Raymond of Homestead* (18063)
Dam *Lily of Dupont* (36176)
Born—Dec. 22, 1914
Breeder and owner:
L. D. Churchill, Marion, Wis.

57946 **Raymond's Marion Bell**
Sire *Raymond of Homestead* (18063)
Dam *Dorothy of Dupont* (32317)
Born—Dec. 24, 1914
Breeder and owner:
L. D. Churchill, Marion, Wis.

57947 **Valentine of Portland**
Sire *Toby of Portland* (20950)
Dam *Daisy of Portland* (32319)
Born—March 12, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

57948 **Melba of Portland**
Sire *Imp. Squire of Bickleigh* (15386)
Dam *Crescent of Portland* (34601)
Born—April 5, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

57949 **Sofa of Portland**
Sire *Imp. Squire of Bickleigh* (15386)
Dam *Florence of Portland* (24854)
Born—April 25, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

57950 **Adelaide of Portland**
Sire *Toby of Portland* (20950)
Dam *Bessie of Portland* (36255)
Born—May 11, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

57951 **Jenny S. 4th's Daughter**
Sire *Dusk Glenwood* (16207)
Dam *Jenny S. 4th* (26119)
Born—Dec. 12, 1914
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

57952 **Lilly's Miss Glenwood**
Sire *Dusk Glenwood* (16207)
Dam *Raymond's Lilly* (38375)
Born—Jan. 17, 1915
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

57953 **Glencoe Maiden 2d**
Sire *Glencoe of Pinehurst* (12719)
Dam *Glencoe Maiden* (46562)
Born—June 18, 1914
Breeder and owner:
New Jersey Agricultural College, New Brunswick, N. J.

57954 **Bargy Glenwood**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Bargy 2d* (18739)
Born—Nov. 20, 1914
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

57955 **Blanche o'Bloom Rilma**
Sire *Frank Rilma* (21901)
Dam *Blanche o'Bloom* (34570)
Born—Dec. 22, 1914
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

57956 **Dorothy Rilma**
Sire *Frank Rilma* (21901)
Dam *Dorothy Dimple of Sugar River* (34788)
Born—Dec. 24, 1914
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

57957 **Jeda of Pinehurst**
Sire *Glenwood's Combination 8th* (12550)
Dam *Jedetta 2d* (19630)
Born—Feb. 12, 1915
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

57958 **Pride of Pinehurst 3d**
Sire *Selma's Main Stay* (17493)
Dam *Pride of Pinehurst* (27625)
Born—Feb. 28, 1915
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

57959 **Uneeda of Pinehurst 4th**
Sire *Glenwood's Combination 8th* (12550)
Dam *Uneeda of Pinehurst* (17432)
Born—March 4, 1915
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

57960 **Luecicero's Eglantine**
Sire *Janetius's Luecicero* (24627)
Dam *Endymion's Eglantine* (43925)
Born—Dec. 8, 1914
Breeder and owner:
B. L. Hanchett, Sparta, Wis.

57961 **Princess Janetius**
Sire *Janetius's Luecicero* (24627)
Dam *Princess Imperial* (29050)
Born—March 2, 1915
Breeder and owner:
W. H. Hanchett, Sparta, Wis.

57962 **Sequel II.'s Pearl of Outlookhill**
Sire *Imp. Galaxy's Sequel II.* (18991)
Dam *Dolsey 5th's Belle* (34691)
Born—Dec. 23, 1914
Breeder and owner:
Albert Halvorson, Rice Lake, Wis.

57963 **Glenwood's Lilly of Rockwood**
Sire *Glenwood's Stranford* (9386)
Dam *Lerna's Lilly* (22451)
Born—Dec. 2, 1914
Breeder and owner:
Sidney E. Florsheim, Minocqua, Wis.

57964 **Edgemoor Beauty**
Sire *Richmond Caudray* (19459)
Dam *Lucille France* (29728)
Born—March 30, 1915
Breeder and owner:
J. A. McComb, Milton, Wis.

57965 **Edgemoor Dot**
Sire *Richmond Caudray* (19459)
Dam *Standard Time's Princess* (32153)
Born—April 12, 1915
Breeder and owner:
J. A. McComb, Milton, Wis.

57966 **Ruth of Wayland**
Sire *Prince of Stannox* (19540)
Dam *Rosemary of Wayland* (29953)
Born—April 28, 1915
Breeder and owner:
Est. W. P. Perkins, Wayland, Mass.

57967 **Topsy of Wayland**
Sire *Prince of Stannox* (19540)
Dam *Topaz of Wayland* (25775)
Born—May 3, 1915
Breeder and owner:
Est. W. P. Perkins, Wayland, Mass.

57968 **Duchess of Wigton**
Sire *Smoky Knight* (17450)
Dam *Belle of Amity* (36999)
Born—March 7, 1915
Breeder and owner:
H. N. Fleming, Erie, Pa.

57969 **Carrie's Autumn Beauty of Randolph**
Sire *Daisy's Glenwood* (22203)
Dam *Carrie Red* (24353)
Born—Nov. 4, 1914
Breeder—N. M. Peck, Doylestown, Wis.
Owner—H. S. Coulter, Randolph, Wis.

57970 **Rose of Maple Grove**
Sire *Thaddeus of Castile* (20300)
Dam *Hope of Maple Grove* (26010)
Born—Oct. 15, 1914
Breeder and owner:
H. F. Comings, East Berkshire, Vt.

57971 **Princess Anastasia of Crescent**
Sire *Sunshine of Apple Ridge Farm* (27254)
Dam *Nancy Sure of Cherrydale* (32156)
Born—April 23, 1915
Breeder—Jacob Schmidt, Ottawa, Ohio.
Owner—H. M. Brown, Ottawa, Ohio.

57972 **Busy Bee of Grand View**
Sire *Goodwill's Hero* (17073)
Dam *Polly's Pride of Grand View* (41497)
Born—Nov. 14, 1914
Breeder and owner:
H. Baumgartener, Wrightstown, Wis.

57973 **Dairymaid's Select of Pleasant Hill**
Sire *Junior Boy* (16713)
Dam *Dairymaid's Select* (43843)
Born—April 15, 1913
Breeder—Z. H. Jackson, New Salem, Pa.
Owner—Dorsey Bros., West Brownsville, Pa.

57974 **Maxine Coral's Lady**
Sire *Coral Masher* (15847)
Dam *King Edward's Maxine* (22456)
Born—Nov. 27, 1914
Breeder and owner:
Bert Parish, Whitewater, Wis.

57975 **Hazel's Belle**
Sire *Coral Masher* (15847)
Dam *Violet Belle* (19355)
Born—Jan. 23, 1915
Breeder and owner:
Bert Parish, Whitewater, Wis.

57976 **Betsey of Stoneholm**
Sire *Lucretius of Arcadia* (17699)
Dam *Zephyrine of Colebrook* (26070)
Born—April 30, 1914
Breeder—Frank R. Bennett, Concord, N. H.
Owner—George E. Chamberlain, South Newbury, Vt.

57977 **Nurnnie of Fassettdale Farms**
Sire *Raymond Main Stay of Edgemont* (22357)
Dam *Nellie Dean of Edgemont* (30528)
Born—Nov. 30, 1914
Breeder and owner:
L. L. Fassett, Laceyville, Pa.

57978 **Pruey of Fassettdale Farms**
Sire *Raymond Main Stay of Edgemont* (22357)
Dam *Irene's Rose of Fassettdale Farms* (46087)
Born—March 10, 1915
Breeder and owner:
L. L. Fassett, Laceyville, Pa.

57979 **Highland Home Fancy**
Sire *Marcia's Conqueror* (17687)
Dam *Bata of Shinrone* (38143)
Born—Dec. 3, 1914
Breeder and owner:
A. W. Hook, Enumclaw, Wash.

57980 **Winogene of Homewood**
Sire *Janette's King of Oaklawn* (18122)
Dam *Winogene of Woodend* (17705)
Born—Jan. 20, 1915
Breeder—Emil H. Ek, Cokato, Minn.
Owner—C. W. Johnson, Cokato, Minn.

57981 **June Goldlace**
Sire *Prince of Oak Hill* (20985)
Dam *Friquet's Pride of Lewison* (25444)
Born—June 1, 1913
Breeder and owner:
E. A. Smith, Birmingham, Mich.

57982 **Bell of Clevedale**
Sire *Duke of Beaverbrook* (18560)
Dam *Maggie of Beaverbrook* (31741)
Born—Nov. 30, 1914
Breeder and owner:
William L. Cleveland, Salem, N. Y.

57983 **Bessie of Clevedale**
Sire *Duke of Beaverbrook* (18560)
Dam *Anita of Willow Brook* (40848)
Born—Dec. 14, 1914
Breeder and owner:
William L. Cleveland, Salem, N. Y.

57984 **Katinka Glenwood**
Sire *Glenwood of Hawkeye* (21107)
Dam *Edith Dombey* (24612)
Born—Dec. 7, 1914
Breeder and owner:
S. P. Sutor, Scottdale, Pa.

57985 **Pearl of Woodside**
Sire *Winne's Pride* (14473)
Dam *Maud H. of South Valley* (23905)
Born—Jan. 18, 1915
Breeder and owner:
A. H. Flint, Worcester, N. Y.

57986 **Lina Netherfauld**
Sire *Earl of Netherfauld* (17104)
Dam *Adelaide Netherfauld* (32940)
Born—Jan. 25, 1915
Breeder and owner:
P. M. Rixey, Washington, D. C.

57987 **Redina Masher**
Sire *Dunmore* (19927)
Dam *Redina 2d* (38387)
Born—Dec. 18, 1914
Breeder and owner:
J. S. Elwood, Fort Plain, N. Y.

57988 **Lucky Blizzard**
Sire *Dexter Langlois* (19941)
Dam *Lady Blizzard* (22605)
Born—Nov. 28, 1914
Breeder and owner:
E. V. Salisbury, Oxford, N. Y.

57989 **Lady Neopit**
Sire *Chief Neopit* (23752)
Dam *Imp. Sheila II. of Dixcart* (50324)
Born—April 20, 1915
Breeder and owner:
William McCarthy, Lime Ridge, Wis.

57990 **Princess of Pinewood**
Sire *Friendship Henry* (27608)
Dam *Knight's Iris* (14627)
Born—Jan. 10, 1915
Breeder and owner:
M. D. Hitchcock, Union City, Pa.

57991 **Mayflower of Orchard Grove**
Sire *Flossie's Park Duke* (16639)
Dam *Ravenna* (31538)
Born—Feb. 25, 1915
Breeder and owner:
H. C. Rasmussen, Brooklyn, Wis.

57992 **Flossie of Orchard Grove**
Sire *Flossie's Park Duke* (16639)
Dam *Amanda Sprague of Oak Dale* (39976)
Born—March 5, 1915
Breeder and owner:
H. C. Rasmussen, Brooklyn, Wis.

57993 **Maple Ridge Gay**
Sire *Maple Ridge Carol* (12323)
Dam *Millwood's Perseverance 2d* (12936)
Born—April 17, 1915
Breeder and owner:
Guy Carr, Compton Station, Quebec.

57994 **Maple Ridge Phyllis**
Sire *Maple Ridge Squire* (24975)
Dam *Maple Ridge Millie* (42548)
Born—April 24, 1915
Breeder and owner:
Guy Carr, Compton Station, Quebec.

57995 **Lady Evelyn of Aldermead**
Sire *Aldermead's Royal Spirit* (26810)
Dam *Aldermead's Blossom* (41381)
Born—March 15, 1915
Breeder and owner:
Est. S. W. Hartt, Port Angeles, Wash.

57996 **Prim Girl of Beaver Ridge**
Sire *Lord Azucena* (25151)
Dam *Masher's Primrose* (43288)
Born—Jan. 1, 1915
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

57997 **Park's Eagle Bell**
Sire *Rhea's King of the May* (14368)
Dam *Eagle Bell* (18116)
Born—Sept. 17, 1914
Breeder and owner:
R. W. Rowlands, Waukesha, Wis.

57998 **Lady's Apple Blossom**
Sire *Jewel's Laddie of Locust Ridge* (26650)
Dam *Lady Boxerbird* (34021)
Born—May 4, 1915
Breeder and owner:
J. G. Herriott, Canonsburg, Pa.

57999 **Theodate's Princess**
Sire *Prince of Shelburne* (18005)
Dam *Wood Ford's Theodate* (26191)
Born—April 17, 1914
Breeder—Henry S. Atwood, Hartford, Conn.
Owner—Buell T. Holcomb, West Simsbury, Conn.

58000 **Pearl Oneiro**
Sire *Glenwood's Duke of Edinburgh* (13820)
Dam *Myrta Oneiro* (37044)
Born—Feb. 23, 1913
Breeder and owner:
E. S. Southwick, Port Byron, N. Y.

58001 **Masher's Oneiro**
Sire *Masher Chilmark* (19926)
Dam *Pearl Oneiro* (58000)
Born—Jan. 10, 1915
Breeder and owner:
E. S. Southwick, Port Byron, N. Y.

58002 **Masher's Minnie**
Sire *Masher Chilmark* (19926)
Dam *Minnie Tucker* (45155)
Born—Jan. 14, 1915
Breeder and owner:
E. S. Southwick, Port Byron, N. Y.

58003 **Enola's Edith**
Sire *Enola's Tornado* (25548)
Dam *Edith of Grand View* (22600)
Born—March 15, 1915
Breeder and owner:
E. S. Southwick, Port Byron, N. Y.

58004 **Anna of Bellview**
Sire *Imp. Roberts' Criterion of Bellview* (26887)
Dam *Anna Josephine* (16557)
Born—Dec. 6, 1914
Breeder—F. B. Buckley, Schaghticoke, N. Y.
Owner—Irvin Buckley, Schaghticoke, N. Y.

58005 **Betsy Irene of Pleasant View**
Sire *Diamond Boy of Thorn Hill* (25141)
Dam *Gretta Alberta of Pleasant View* (46503)
Born—Feb. 20, 1915
Breeder and owner:
Charles Wollenhaupt, Van Wert, Ohio.

58006 **Princess's Julia of Maple Lawn**
Sire *Julius of Two Oaks* (23551)
Dam *Maurine's Princess* (41972)
Born—Oct. 23, 1914
Breeder and owner:
J. W. Corwin, Parma, Mich.

58007 **Cohera**
Sire *Livonia's Millionaire* (18298)
Dam *Twinkle's Petite* (38935)
Born—Nov. 24, 1914
Breeder and owner:
F. H. Quimby, East Barnet, Vt.

58008 **Milk Maid of the Otselic**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Imp. Belle of Les Marais* (31697)
Born—Jan. 30, 1915
Breeder and owner:
Clayton Dutton, South Otselic, N. Y.

58009 **Buttercup of the Otselic**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Miss Anoka* (19369)
Born—March 19, 1915
Breeder and owner:
Clayton Dutton, South Otselic, N. Y.

58010 **Gypsy of the Otselic**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Pearl of the Otselic* (44673)
Born—April 2, 1915
Breeder and owner:
Clayton Dutton, South Otselic, N. Y.

58011 **Rela of Cold Spring**
Sire *Bobereen* (25455)
Dam *Celena of Pecks* (27678)
Born—Dec. 4, 1914
Breeder—Clarence Steele, Whitewater, Wis.
Owner—C. E. & L. H. Rockwell, Whitewater, Wis.

58012 **Bonareen of Cold Spring**
Sire *Bobereen* (25455)
Dam *Lena's Bona* (26526)
Born—Dec. 25, 1914
Breeder—Clarence Steele, Whitewater, Wis.
Owner—C. E. & L. H. Rockwell, Whitewater, Wis.

58013 **Lillie S. of Seneca**
Sire *Advancer* (11273)
Dam *Jessie of Seneca* (27951)
Born—Dec. 24, 1912
Breeder and owner:
Mrs. R. A. Baxter, Charlestown, Md.

58014 **Lelia of Seneca**
Sire *Advancer* (11273)
Dam *Helen of Seneca* (28279)
Born—March 18, 1913
Breeder and owner:
Mrs. R. A. Baxter, Charlestown, Md.

58015 **Bettina of Seneca**
Sire *Advancer* (11273)
Dam *Adelaide H. of Seneca* (20937)
Born—April 7, 1913
Breeder and owner:
Mrs. R. A. Baxter, Charlestown, Md.

58016 **Wanità's Indian Babe**
Sire *Fleurie's Mar of Iowa* (22140)
Dam *Lola's Wanita* (40540)
Born—July 17, 1914
Breeder and owner:
Utah State Prison, Salt Lake City, Utah.

58017 **Salome's Duchess**
Sire *Fleurie's Mar of Iowa* (22140)
Dam *Bosky's Salome* (38480)
Born—July 18, 1914
Breeder and owner:
Utah State Prison, Salt Lake City, Utah.

58018 **Lolita's Retta May**
Sire *Fleurie's Mar of Iowa* (22140)
Dam *Lolita Stanley* (26472)
Born—Nov. 2, 1914
Breeder and owner:
Utah State Prison, Salt Lake City, Utah.

58019 **Mar's Scotch Maggie**
Sire *Fleurie's Mar of Iowa* (22140)
Dam *Sweetie* (19756)
Born—Nov. 10, 1914
Breeder and owner:
Utah State Prison, Salt Lake City, Utah.

58020 **Fawn's Cremelle**
Sire *Fleurie's Mar of Iowa* (22140)
Dam *Sweetie's Fawn* (38135)
Born—Nov. 30, 1914
Breeder and owner:
Utah State Prison, Salt Lake City, Utah.

58021 **Bessie's Dolly Dimple**
Sire *Fleurie's Mar of Iowa* (22140)
Dam *Bosky's Susan's Bessie* (38136)
Born—March 30, 1915
Breeder and owner:
Utah State Prison, Salt Lake City, Utah.

58022 **Vera of Chicona**
Sire *Pearl's Fern Ridge King* (21492)
Dam *Imp. Polly of du Clos de la Tour* (44279)
Born—July 2, 1914
Breeder and owner:
Albion L. Gile, Chinook, Wash.

58023 **Joseph's Pride of Chicona**
Sire *Sunderland's Traveler* (25683)
Dam *Joseph's Pride of Alfalfa Farms 2d* (37697)
Born—Jan. 30, 1915
Breeder and owner:
Albion L. Gile, Chinook, Wash.

58024 **Rena of Chicona**
Sire *Pearl's Fern Ridge King* (21492)
Dam *Rosaline of Chicona* (34801)
Born—Feb. 17, 1915
Breeder and owner:
Albion L. Gile, Chinook, Wash.

58025 **Delora of Chicona**
Sire *Sunderland's Traveler* (25683)
Dam *Derilla's Pacific Queen* (38420)
Born—Feb. 22, 1915
Breeder and owner:
Albion L. Gile, Chinook, Wash.

58026 **Duchess of Elgercon**
Sire *Imp. Cordon Bleu* (19605)
Dam *Imp. Clatford Moulinette* (40615)
Born—Sept. 28, 1914
Breeder and owner:
Mrs. Gertrude L. C. Tucker, Willoughby, Ohio.

58027 **Imp. Bright Eyes of Valley View**
Sire On Alderney *Governor of Balmoral* (R. A. A. S. 151 P. S.)
Dam *Imp. Benefaction of Sarnia* (52759)
Born—Dec. 3, 1914
Imp. in dam.
Breeder—M. A. Rowe, Island of Alderney.
Owner—Fred Alger, Waukau, Wis.

58028 **Imp. Blue Bell of Valley View**
Sire On Alderney *Governor of Balmoral* (R. A. A. S. 151 P. S.)
Dam *Imp. Balm of Sarnia* (52762)
Born—Dec. 16, 1914
Imp. in dam.
Breeder—M. A. Rowe, Island of Alderney.
Owner—Fred Alger, Waukau, Wis.

58029 **Pine Hill Rose of Jolly Boy**
Sire *Jolly Boy of Walton* (22423)
Dam *Circle's Beauty* (34097)
Born—Dec. 3, 1914
Breeder and owner:
Frank W. Dann, Walton, N. Y.

58030 **Pine Hill Ruth of Jolly Boy**
Sire *Jolly Boy of Walton* (22423)
Dam *Beauty Select* (27280)
Born—Jan. 27, 1915
Breeder and owner:
Frank W. Dann, Walton, N. Y.

58031 **Marie of Fritzlyn**
Sire *Seneca Wonder* (24252)
Dam *Imp. Marais Rosie II.* (39465)
Born—Dec. 25, 1914
Breeder—F. W. Roebling, Trenton, N. J.
Owner—William F. Fretz, Pipersville, Pa.

58032 **Elsie Fay, Junior**
Sire *Golden Boy of Meadow Brook* (14319)
Dam *Elsie Fay* (14591)
Born—Dec. 28, 1912
Breeder and owner:
John P. Rowe, Rochester, N. H.

58033 **Dido's Violet**
Sire *Langwater Frederick* (22268)
Dam *Dido of Linwood* (43782)
Born—Dec. 3, 1914
Breeder—Dale E. Rundell, Livingston, Wis.
Owner—Wilfred C. Leland, Detroit, Mich.

58034 **Mixter Belle**
Sire *Langwater Demonstrator* (16451)
Dam *Thirty Thousand Eight Hundred Forty Five* (30845)
Born—Oct. 9, 1912
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58035 **Mixter Pauline**
Sire *Langwater Demonstrator* (16451)
Dam *Duchess of Mixter Farm* (42375)
Born—Oct. 21, 1912
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58036 **Mixter Violet**
Sire *Langwater Demonstrator* (16451)
Dam *Georgia of Mixter Farm* (38848)
Born—Nov. 7, 1912
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58037 **Olga of Hardwick**
Sire *King William of Maple Ranch* (14087)
Dam *Thirty Thousand Six Hundred Eighty Six* (30686)
Born—Nov. 25, 1912
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58038 **Portia of Mixter Farm**
Sire *King William of Maple Ranch* (14087)
Dam *Anne of Mixter Farm* (38528)
Born—Dec. 11, 1912
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58039 **Pearl of Mixter Farm**
Sire *King William of Maple Ranch* (14087)
Dam *Thirty Thousand Six Hundred Sixty Five* (30665)
Born—Dec. 25, 1912
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58040 **Mixter Helen**
Sire *Langwater Demonstrator* (16451)
Dam *Thirty Thousand Six Hundred Eighty* (30680)
Born—Jan. 7, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58041 **Nancy of Mixter Farm**
Sire *Norfolk Squire* (11565)
Dam *Thirty Thousand Eight Hundred Eleven* (30811)
Born—Jan. 16, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58042 **Mixter Vale**
Sire *King William of Maple Ranch* (14087)
Dam *Thirty Thousand One Hundred Seventeen* (30117)
Born—Jan. 19, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58043 **Mixter Dell**
Sire *Norfolk Squire* (11565)
Dam *Thirty Thousand Six Hundred Eighty Seven* (30687)
Born—Jan. 24, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58044 **Duchess Belle of Hardwick**
Sire *Duke of Waumesit* (13480)
Dam *Thirty Thousand Six Hundred Fifty Five* (30655)
Born—Jan. 25, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58045 **Lucretia's Dominie of Hardwick**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Thirty Thousand One Hundred Twenty* (30120)
Born—Feb. 7, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58046 **Princess Picotte of Mixter Farm 2d**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Princess Picotte of Mixter Farm* (38527)
Born—Feb. 14, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58047 **Winifred of Mixter Farm**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Floy of Mixter Farm* (38529)
Born—Feb. 15, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58048 **Mixter Dawn**
Sire *Langwater Demonstrator* (16451)
Dam *Dayspring of Mixter Farm* (38524)
Born—Feb. 15, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58049 **Mixter Lass**
Sire *Langwater Demonstrator* (16451)
Dam *Thirty Thousand Six Hundred Seventy Four* (30674)
Born—Feb. 20, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58050 **Glen of Mixter Farm**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Dora of Mixter Farm* (44373)
Born—March 14, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58051 **Glenmore of Mixter Farm**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Thirty Thousand Six Hundred Sixty Six* (30666)
Born—March 21, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58052 **Yeoman's Mixter Doris**
Sire *Yeoman's King of the May* (17053)
Dam *Thirty Thousand Eight Hundred Fifty* (30850)
Born—Aug. 16, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58053 **Mixter Acorn**
Sire *Prince of Groton* (9841)
Dam *Nobskalette* (20024)
Born—Aug. 21, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58054 **Yeoman's Mixter Maid**
Sire *Yeoman's King of the May* (17053)
Dam *Falmouth Dora* (19841)
Born—Aug. 25, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58055 **Yeoman's Mixter Select**
Sire *Yeoman's King of the May* (17053)
Dam *Sir Craftsman's Select* (21826)
Born—Aug. 26, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58056 **Yeoman's Mixter Dorothy**
Sire *Yeoman's King of the May* (17053)
Dam *Glassie* (20659)
Born—Sept. 19, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58057 **Yeoman's Mixter Lady**
Sire *Yeoman's King of the May* (17053)
Dam *Lady Nobska of Mixter Farm* (39072)
Born—Sept. 23, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58058 **Mixter Lara**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Lara of Mixter Farm* (38846)
Born—Sept. 27, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58059 **Yeoman's Mixter Queen**
Sire *Yeoman's King of the May* (17053)
Dam *Thirty Thousand Six Hundred Twenty Three* (30623)
Born—Sept. 29, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58060 **Mixter Gipsy**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Duke's Gipsy* (44027)
Born—Oct. 7, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58061 **Yeoman's Mixter Primrose**
Sire *Yeoman's King of the May* (17053)
Dam *Laramie of Mixter Farm* (38840)
Born—Oct. 9, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58062 **Mixter Cousin of Hardwick**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Duke's Cousin of Mixter Farm* (44022)
Born—Oct. 18, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58063 **Yeoman's Mixter Mirror**
Sire *Yeoman's King of the May* (17053)
Dam *Thirty Thousand Six Hundred Eighty Six* (30686)
Born—Oct. 23, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58064 **Yeoman's Mixter Anne**
Sire *Yeoman's King of the May* (17053)
Dam *Thirty Thousand Six Hundred Seventy Six* (30676)
Born—Oct. 24, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58065 **Yeoman's Mixter Fay**
Sire *Yeoman's King of the May* (17053)
Dam *Thirty Thousand Six Hundred Nine* (30609)
Born—Nov. 6, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58066 **Duchess Elsie of Hardwick**
Sire *Duke of Waumesit* (13480)
Dam *Thirty Thousand Eight Hundred Four* (30804)
Born—Nov. 11, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58067 **Duchess Nancy of Hardwick**
Sire *Duke of Waumesit* (13480)
Dam *Thirty Thousand Eight Hundred Eight* (30808)
Born—Nov. 11, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58068 **Mixter Hope of Hardwick**
Sire *Demonstrator of Hillstead* (24952)
Dam *Mixter Hope* (48382)
Born—Dec. 7, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58069 **Yeoman's Mixter Moonbeam**
Sire *Yeoman's King of the May* (17053)
Dam *Thirty Thousand Six Hundred Eighteen* (30618)
Born—Dec. 7, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58070 **Yeoman's Mixter Fairy**
Sire *Yeoman's King of the May* (17053)
Dam *Fairy Crafty* (26408)
Born—Dec. 28, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58071 **Mixter Muriel**
Sire *Langwater Demonstrator* (16451)
Dam *Chief's Fay of Mixter Farm* (43098)
Born—Dec. 16, 1912
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58072 **Deanie of Roughwood**
Sire *Demonstrator of Roughwood* (23133)
Dam *Nerine of Roughwood* (37997)
Born—Dec. 28, 1914
Breeder and owner:
Ernest B. Dane, Brookline, Mass.

58073 **Dream of Roughwood**
Sire *Demonstrator of Roughwood* (23133)
Dam *Hope of Roughwood* (27639)
Born—Feb. 18, 1915
Breeder and owner:
Ernest B. Dane, Brookline, Mass.

58074 **Bo-peep of Roughwood**
Sire *Demonstrator of Roughwood* (23133)
Dam *Daisy's Blossom of Roughwood* (36725)
Born—April 23, 1915
Breeder and owner:
Ernest B. Dane, Brookline, Mass.

58075 **Lucille of Muskego Lake**
Sire *Pride's May King* (21190)
Dam *Imp. Lily of the Pont II.* (40474)
Born—Feb. 11, 1915
Breeder and owner:
Goodhand Kingston, Waukesha, Wis.

58076 **Hickory Grove's Ella**
Sire *Daisy's Valentine* (16603)
Dam *June's Delight* (29221)
Born—Oct. 25, 1914
Breeder and owner:
T. J. Wright, Mauston, Wis.

58077 **Hickory Grove's Glennie**
Sire *Dairymaid's Combination of Iowa* (26759)
Dam *Lindina* (29222)
Born—Nov. 21, 1914
Breeder and owner:
T. J. Wright, Mauston, Wis.

58078 **Hickory Grove's Ruby**
Sire *Daisy's Valentine* (16603)
Dam *Trude of Hickory Grove* (45081)
Born—Dec. 1, 1914
Breeder and owner:
T. J. Wright, Mauston, Wis.

58079 **Hickory Grove's Jewel**
Sire *Daisy's Valentine* (16603)
Dam *June's Rose of Hickory Hill* (45080)
Born—Dec. 5, 1914
Breeder and owner:
T. J. Wright, Mauston, Wis.

58080 **Hickory Grove's Belle**
Sire *Daisy's Valentine* (16603)
Dam *Arabella of Forest Lodge* (21217)
Born—Dec. 10, 1914
Breeder and owner:
T. J. Wright, Mauston, Wis.

58081 **Sayre's Shilotta**
Sire *Carwytham's Choice* (19136)
Dam *Shilotta 2d* (11955)
Born—Dec. 19, 1914
Breeder and owner:
Frank G. Sayre, Bridgehampton, N. Y.

58082 **Princess Mara of Highlands**
Sire *Pilot of Crystal View* (21265)
Dam *Governor's Mara* (27403)
Born—Nov. 8, 1914
Breeder and owner:
W. R. Adams, Mankato, Minn.

58083 **Lady Blanche of Glenrock**
Sire *Crown Lincoln* (19683)
Dam *Jean of Glengarry* (44710)
Born—Jan. 11, 1915
Breeder and owner:
R. O. Jackson, Glenwood, Iowa.

58084 **Princess Lenore of Glenrock**
Sire *Crown Lincoln* (19683)
Dam *Dolly Fulton 2d* (35053)
Born—Feb. 3, 1915
Breeder and owner:
R. O. Jackson, Glenwood, Iowa.

58085 **Clara of Caslon**
Sire *Rex of Beaver Ridge* (13731)
Dam *Pride of Clover Leaf* (31499)
Born—June 14, 1913
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

58086 **Cynthia of Caslon**
Sire *Rex of Beaver Ridge* (13731)
Dam *Magnolia of Cloverleaf 2d* (20579)
Born—July 27, 1913
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

58087 **Beauty of Caslon**
Sire *Magnolia's Prince of Caslon* (20410)
Dam *Beauty of Hawthorn* (20111)
Born—Nov. 15, 1913
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

58088 **Bessie of Caslon**
Sire *Magnolia's Prince of Caslon* (20410)
Dam *Bessie of Beaverbrook* (31737)
Born—Nov. 20, 1913
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

58089 **Virginia of Caslon**
Sire *Rex of Beaver Ridge* (13731)
Dam *Sweet Clover of Maplehurst* (20081)
Born—Feb. 14, 1914
Twin with bull No. 30255.
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

58090 **Venia of Caslon**
Sire *Rex of Beaver Ridge* (13731)
Dam *Elvira of Cloverleaf* (28623)
Born—Feb. 15, 1914
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

58091 **Lilian of Caslon**
Sire *Rex of Beaver Ridge* (13731)
Dam *Pride of Clover Leaf* (31499)
Born—June 18, 1914
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

58092 **Hallie's Country Maiden**
Sire *Hallie Loo of Maple Glen* (15525)
Dam *Frances Pauline of Granby* (39991)
Born—Dec. 17, 1914
Breeder and owner:
E. R. Downs, Fulton, N. Y.

58093 **Hallie's Mobile Girl**
Sire *Hallie Loo of Maple Glen* (15525)
Dam *Dorra of Granby* (28837)
Born—March 6, 1915
Breeder and owner:
E. R. Downs, Fulton, N. Y.

58094 **Hallie's Matinée Girl**
Sire *Hallie Loo of Maple Glen* (15525)
Dam *Mercy Me* (32212)
Born—March 19, 1915
Breeder and owner:
E. R. Downs, Fulton, N. Y.

58095 **Hallie's Dorothy June**
Sire *Hallie Loo of Maple Glen* (15525)
Dam *Ferra of Fulton* (32213)
Born—May 7, 1915
Breeder and owner:
E. R. Downs, Fulton, N. Y.

58096 **Spotted Beauty**
Sire *Mohawk of Bide a Wee* (22523)
Dam *Violet of Bide a Wee* (41102)
Born—Dec. 19, 1914
Breeder and owner:
D. J. Schaaf, Bexley Station, Ohio.

58097 **Justinée's Mono's Jane of Cedar Spring**
Sire *Imp. Justinée's France of the Préel* (23511)
Dam *Mono's Jane of Lewison* (41068)
Born—June 30, 1914
Breeder and owner:
Mrs. Anita C. Baker, Wickford, R. I.

58098 **Woodvale Princess**
Sire *Procida's Island Champion* (13422)
Dam *Sir Galahad's Greta's Daughter* (25780)
Born—Dec. 8, 1914
Breeder and owner:
E. E. Tschumy, Copley, Ohio.

58099 **Jewel of Butler**
Sire *Jimmy Bates* (12586)
Dam *Jewel of Jefferson* (26268)
Born—April 2, 1915
Breeder and owner:
Paul McConnell, Butler, Pa.

58100 **Whitehall's Princess**
Sire *Coronation King of Beaver Ridge* (24040)
Dam *Violet of Beaver Ridge* (37917)
Born—Jan. 9, 1915
Breeder and owner:
Cortlandt S. Van Rensselaer, New York, N. Y.

58101 **Virginia of Nutwood**
Sire *Imp. Nutwood's Timothy Primrose* (21856)
Dam *Imp. Aileen of Nutwood* (42385)
Born—Jan. 6, 1915
Breeder and owner:
H. K. Devereux, Wickliffe, Ohio.

58102 **Rouge's Lady of Mushkoday**
Sire *Katonah's Rouge* (22615)
Dam *Lady Powell of Spring Brook* (33759)
Born—Jan. 11, 1915
Breeder and owner:
John H. Burgin, Fraser, N. Y.

58103 **Lady Jones of the Orchards**
Sire *Argene of Wola* (26147)
Dam *Emily Jones* (37206)
Born—Nov. 29, 1914
Breeder and owner:
Est. A. B. Cameron, North East, Md.

58104 **Flossie of the Orchards**
Sire *Argene of Wola* (26147)
Dam *Rosa Manly* (26090)
Born—March 12, 1915
Breeder and owner:
Est. A. B. Cameron, North East, Md.

58105 **Morrisville Esther**
Sire *Sandy of Annandale* (20749)
Dam *Austina's Esther* (33836)
Born—May 26, 1913
Breeder—P. P. Lewis, Bedford Village, N. Y.
Owner—New York State Dept. of Agriculture, Albany, N. Y.

58106 **Missie of Prospect**
Sire *Coddle Creek Star* (20571)
Dam *Glenwood's Belle of Linwood* (41932)
Born—Nov. 28, 1914
Breeder and owner:
W. H. Linker, Mooresville, N. C.

58107 **Gracia Jo Darling**
Sire *Hollyhock Lad* (21597)
Dam *Emily B. of Riverside* (41771)
Born—Dec. 24, 1914
Breeder and owner:
David Bogie, Sullivan, Wis.

58108 **Golden Glow's Pet of Maple Grove**
Sire *Scheste of Maple Grove* (23861)
Dam *Golden Glow of Maple Grove* (43011)
Born—Jan. 15, 1915
Breeder and owner:
Charles A. Wussow, Seymour, Wis.

58109 **Snow Queen of Pleasant View**
Sire *De Witt J.* (13539)
Dam *Dairy Maid of Pleasant View 2d* (24734)
Born—Dec. 17, 1912
Breeder and owner:
J. M. Herring & Son, Moscow, N. Y.

58110 **Anchor Blossom**
Sire *Quartz 4th's Anchor* (19387)
Dam *Twinkling Blossom* (45116)
Born—June 4, 1913
Breeder and owner:
Canterbury Shakers, East Canterbury, N. H.

58111 **Dora of City View**
Sire *Bell Buoy of Linda Vista* (19430)
Dam *Daisy of Grenwode* (39285)
Born—Dec. 8, 1914
Breeder and owner:
O. R. Schwalen, Roberts, Wis.

58112 **Lamont's Pollyanna**
Sire *Fair Lady's Sequel* (23507)
Dam *Lamont's Gianetta* (38981)
Born—Nov. 26, 1914
Breeder and owner:
William C. Lamont, Cobleskill, N. Y.

58113 **Brunswick Belle's Anne**
Sire *Creusa's Jewel* (24786)
Dam *Brunswick Belle* (26879)
Born—Jan. 28, 1915
Breeder and owner:
Leonard E. Jones, Lisbon Falls, Maine.

58114 **Heather Mixture of Rosemont**
Sire *Regal of Annandale* (17247)
Dam *Golden Buttercup* (31533)
Born—Feb. 22, 1915
Breeder and owner:
Mrs. J. L. Harriman, Berryville, Va.

58115 **Piquette of Rosemont**
Sire *Brockton of the Glen* (15739)
Dam *Roulette of Annandale* (19360)
Born—March 21, 1915
Breeder and owner:
Mrs. J. L. Harriman, Berryville, Va.

58116 **Lady Naftel of Belle Vernon**
Sire *Pauline's Jeweller* (12255)
Dam *Imp. Lady Naftel II.* (36456)
Born—Feb. 25, 1915
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

58117 **Nanette's Pauline of Belle Vernon**
Sire *Pauline's Jeweller* (12255)
Dam *Imp. Nanette of Belle Vernon* (42820)
Born—March 12, 1915
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

58118 **Fillpail's Bessie**
Sire *Imp. Sequel's Lucky Boy* (18993)
Dam *Imp. Fillpail V. of the Hall* (35192)
Born—March 8, 1915
Breeder and owner:
B. J. Dodge, Verona, N. Y.

58119 **Beauty's Princess of Verona**
Sire *Imp. Sequel's Lucky Boy* (18993)
Dam *Auburn Beauty 5th* (37340)
Born—March 19, 1915
Breeder and owner:
B. J. Dodge, Verona, N. Y.

58120 **Juliaetta's Queen of Hillsview**
Sire *Imp. Belerma's Prince* (13847)
Dam *Juliaetta of Hillsview* (27065)
Born—May 12, 1915
Breeder and owner:
C. E. Hill, Bloomington, Ill.

58121 **France's Pauline's Pride**
Sire *Park's Duke* (21578)
Dam *France's Pauline* (38801)
Born—Oct. 30, 1914
Breeder and owner:
T. H. McConnell, Tomah, Wis.

58122 **Peggy of Eastside**
Sire *Sequel's Yata of Willowdale* (21230)
Dam *Belle of Eastside* (44216)
Born—Nov. 15, 1914
Breeder and owner:
Albert A. Bird, Cattaraugus, N. Y.

58123 **Dairymaid's White Dawn**
Sire *Prince Cyril* (13316)
Dam *Onota's Dairymaid* (27468)
Born—Sept. 27, 1914
Breeder and owner:
J. F. Townsend, Chippewa Lake, Ohio.

58124 **West Lands Fancy**
Sire *Bonnie Millionaire* (17731)
Dam *Eleanor West Lands* (32528)
Born—Feb. 3, 1915
Breeder and owner:
F. S. Ainsworth, South Royalton, Vt.

58125 **Star Regal**
Sire *Beau Regal* (13448)
Dam *Starlight of the Glen* (37962)
Born—May 7, 1915
Breeder—H. A. C. Taylor, Newport, R. I.
Owner—Spencer Borden, Fall River, Mass.

58126 **Masher's Louan**
Sire *Richmond Signor* (18652)
Dam *Nancy Guernsey* (21451)
Born—Dec. 1, 1914
Breeder and owner:
H. N. Longley, Dousman, Wis.

58127 **Brookdale's Daisydene**
Sire *Fillmore's Bonny Boy* (20334)
Dam *Brookdale's Fairy* (36013)
Born—Feb. 9, 1915
Breeder and owner:
G. N. B. Tuttle, Sterling, Mass.

58128 **Magcilla**
Sire *Dosky's Magnet* (24458)
Dam *Priscilla of Hillcrest* (24408)
Born—Jan. 15, 1914
Breeder and owner:
W. H. Peck, Kent, Ohio.

58129 **Hillside's Fern**
Sire *Lord's Hillside Prince* (25800)
Dam *Lady Fern Bishop* (22491)
Born—Dec. 12, 1914
Breeder and owner:
Thomas H. Evans, Wales, Wis.

58130 **Katharine King 2d**
Sire *Prince of Brook Hill* (18627)
Dam *Katharine King* (18440)
Born—March 10, 1915
Breeder and owner:
R. Freer, Monticello, Minn.

58131 **Polly Pelouze**
Sire *Lena's Statesman* (24744)
Dam *Arvilla's Lass* (44342)
Born—Dec. 11, 1914
Breeder and owner:
C. T. Gilbert, Shaw, Oregon.

58132 **Pancha of Farmington**
Sire *Imp. Lynchmere Hero* (22999)
Dam *Pancha of Oak Grove* (38033)
Born—Dec. 6, 1914
Breeder and owner:
L. C. McClintock, Mindoro, Wis.

58133 **Ina Masher 2d**
Sire *J. E. M. Maynard Charmer* (25816)
Dam *Ina Masher* (40542)
Born—Dec. 3, 1914
Breeder and owner:
Alvin Schultz, Fort Atkinson, Wis.

58134 **Glenwood Daybeam 2d**
Sire *J. E. M. Maynard Charmer* (25816)
Dam *Glenwood Daybeam* (27003)
Born—Dec. 7, 1914
Breeder and owner:
Alvin Schultz, Fort Atkinson, Wis.

58135 **Lady Belle of Howard Farm**
Sire *Pretty Boy* (24503)
Dam *Princess Ida of the Springs* (34551)
Born—Dec. 3, 1914
Breeder and owner:
E. T. Howard, Hilliards, Ohio.

58136 **St. Austell Henrietta**
Sire *Langwater Peerless* (19227)
Dam *Madam H. of Sunnyside* (34719)
Born—April 8, 1913
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—C. G. Parnall, Jackson, Mich.

58137 **Dairy Queen of Saradale**
Sire *Ito's Lad* (19045)
Dam *Dairy Queen of Taylor* (31333)
Born—Oct. 24, 1914
Breeder and owner:
A. Pachernigg, Taylor, Wis.

58138 **Ruettes Branford Lady**
Sire *Imp. Tilbury Dock* (19623)
Dam *Imp. Ruettes Lady I.* (38851)
Born—Jan. 4, 1915
Breeder and owner:
Morton F. Plant, Groton, Conn.

58139 **Edith of Woodside Farms**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Essex of Rose Farm* (39479)
Born—Dec. 17, 19 4
Breeder—George W. Ott, Doylestown, Pa.
Owner—W. H. Butler, Sandusky, Ohio.

58140 **Clotilde of Stannox**
Sire *Hailey Field* (17171)
Dam *Millwood's Cousin Clotilde* (28985)
Born—Dec. 3, 1914
Breeder and owner:
Clement S. Houghton, Sherborn, Mass.

58141 **Primrose of Sherborn**
Sire *Betty's Boy of Stannox* (30651)
Dam *Primrose of Stannox* (50549)
Born—March 29, 1915
Breeder and owner:
Clement S. Houghton, Sherborn, Mass.

58142 **Imp. Rebecca of Somerset**
Sire *Elfordleigh Joe* (2434 E. G. H. B.)
Dam *Imp. Redwall Patricia* (52507)
Born—Dec. 20, 1914
Imp. in dam.
Breeder—G. E. Champion, England.
Owner—J. N. Naulty, Martinsville, N. J.

58143 **Belle Dewey's Fairy**
Sire *Deanie's May King* (25847)
Dam *Imp. Belle Dewey* (11840)
Born—April 9, 1915
Breeder—J. L. Hope, Madison, N. J.
Owner—J. N. Naulty, Martinsville, N. J.

58144 **Countess of Essex**
Sire *Langwater Cavalier* (21012)
Dam *Victoria of Fairfield Farm* (34819)
Born—May 12, 1915
Breeder and owner:
Miss Katharine E. Silsbee, Beverly, Mass.

58145 **Chenango Leaf**
Sire *Menominee* (26172)
Dam *Lila's Jewel 2d* (40165)
Born—April 20, 1915
Breeder and owner:
J. J. Bixby, Norwich, N. Y.

58146 **Norma of Clearview**
Sire *Nicholas Longworth* (11045)
Dam *Frances of Clearview 3d* (51520)
Born—Jan. 10, 1915
Breeder and owner:
Nathan W. Lippincott, Swedesboro, N. J.

58147 **Marion of Clearview**
Sire *Nicholas Longworth* (11045)
Dam *Frances of Clearview 4th* (51521)
Born—Feb. 17, 1915
Breeder and owner:
Nathan W. Lippincott, Swedesboro, N. J.

58148 **Frances of Clearview 5th**
Sire *Field Marshall Oyama of Clearview* (17013)
Dam *Frances of Clearview* (17708)
Born—March 1, 1915
Breeder and owner:
Nathan W. Lippincott, Swedesboro, N. J.

58149 **Minerva of Edgemont 2d**
Sire *Surahbi's Choice* (19224)
Dam *Minerva of Edgemont* (22179)
Born—Dec. 6, 1914
Breeder and owner:
William B. Lester, Porters, Del.

58150 **Sadie of Belville Farm**
Sire *Surahbi's Choice* (19224)
Dam *Honeydew of Edgemont 2d* (27708)
Born—Jan. 1, 1915
Breeder and owner:
William B. Lester, Porters, Del.

58151 **Della Linwood**
Sire *John Cameron* (25256)
Dam *Bina M.* (32294)
Born—Jan. 20, 1915
Breeder and owner:
Moses Eaby, Landenberg, Pa.

58152 **Eudamar Pride**
Sire *Ned of De Ruyter Stock Farm* (17072)
Dam *Fantine's Heiress, Eudamar* (37607)
Born—Dec. 11, 1914
Breeder and owner:
N. J. Hitchcock, Lebanon, N. Y.

58153 **Belle of Brook Farm**
Sire *Imp. Duke of Midlothian* (18902)
Dam *Nelly of Maple Farm* (37393)
Born—Dec. 26, 1914
Breeder and owner:
Keith Spalding, Tinley Park, Ill.

58154 **Queen's Juliet**
Sire *Panama's Golden Noble* (18511)
Dam *Imp. Queen Caradoc V.* (39478)
Born—Dec. 5, 1913
Breeder—George W. Ott, Doylestown, Pa.
Owner—G. E. Blair, Wadena, Minn.

58155 **Sequel's First Lady of Shorewood**
Sire *Blue Belle's Sequel* (23723)
Dam *Glenora of Clover Leaf* (24982)
Born—Jan. 31, 1915
Breeder and owner:
D. D. Tenney, Minneapolis, Minn.

58156 **Ella's Bell of Maple View**
Sire *Ellenwood Count* (19911)
Dam *Ella W. of Lakeview 2d* (43152)
Born—Jan. 15, 1915
Breeder and owner:
Henry A. Salisbury, Swedesboro, N. J.

58157 **Fairy Bell of Hillside**
Sire *L'Islet King of Briarbank* (26044)
Dam *Gipsy Lass of Hillside* (44391)
Born—Jan. 25, 1915
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

58158 **Fairy's Queen of Hillside**
Sire *L'Islet King of Briarbank* (26044)
Dam *Merry Moments of Hillside* (44392)
Born—Jan. 30, 1915
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

58159 **Dolly May of Hillside**
Sire *L'Islet King of Briarbank* (26044)
Dam *Dolly of Orange* (29437)
Born—Feb. 21, 1915
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

58160 **Idalade of Hillside**
Sire *L'Islet King of Briarbank* (26044)
Dam *Reamus's Beauty of Hillside* (40017)
Born—March 4, 1915
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

58161 **Carrie of Oakwood**
Sire *Imp. Raymond of the Préel XIV.* (21926)
Dam *Susie of Oakwood* (31544)
Born—Jan. 24, 1915
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

58162 **Tagus of Oakwood**
Sire *Imp. Raymond of the Préel XIV.* (21926)
Dam *Tagus* (37660)
Born—Feb. 8, 1915
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

58163 **Cosy of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Countess of Oakwood* (51939)
Born—Feb. 12, 1915
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

58164 **Melrose of Oakwood**
Sire *Imp. Raymond of the Préel XIV.* (21926)
Dam *Daisy of Oakwood* (49838)
Born—March 24, 1915
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

58165 **Marie of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Imp. Camilla II. of the Poidevins* (23497)
Born—April 11, 1915
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

58166 **Minnie of Oakwood**
Sire *Imp. Raymond of the Préel XIV.* (21926)
Dam *Lizzie of Oakwood* (52251)
Born—April 27, 1915
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

58167 **Jessie's Girl of Oakwood**
Sire *Roy of Oakwood* (21863)
Dam *Jessie Belle of Oakwood* (29440)
Born—May 6, 1915
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

58168 **Alpha of Dent**
Sire *Royal Orange Bud* (22570)
Dam *Alpha of Lily Dale Farm* (47201)
Born—March 5, 1915
Breeder and owner:
A. Marckel, Perham, Minn.

58169 **Hyacinth of Rich Neck 2d**
Sire *Golden Noble of Rich Neck* (25431)
Dam *Hyacinth of Rich Neck* (41116)
Born—Jan. 15, 1915
Breeder and owner:
H. H. Pearson, Jr., Claiborne, Md.

58170 **Pride of Ford Farm**
Sire *Harbelt* (15906)
Dam *Lady Bishop of Ford Farm* (57732)
Born—Aug. 8, 1914
Breeder and owner:
Edward S. Winslow, North Berwick, Maine.

58171 **Maple Ridge Pandora**
Sire *Maple Ridge Carol* (12323)
Dam *Maple Ridge Vanco* (38744)
Born—Dec. 31, 1914
Breeder and owner:
Guy Carr, Compton Station, Quebec.

58172 **Maple Ridge May**
Sire *Maple Ridge Squire* (24975)
Dam *Maple Ridge Aurora* (22947)
Born—May 29, 1915
Breeder and owner:
Guy Carr, Compton Station, Quebec.

58173 **Maria of Franwill**
Sire *Kimberley* (23595)
Dam *Ann Maria of Beaverbrook* (33484)
Born—March 27, 1915
Breeder and owner:
J. H. Manning, Ballston Lake, N. Y.

58174 **Alton Lily**
Sire *Dolsey's Yeksa Prince* (17537)
Dam *Queen Lily of Deronda* (21100)
Born—April 9, 1915
Breeder and owner:
D. W. Grotenhuis, Hospers, Iowa.

58175 **Fascination's Queen Verona of Prentice**
Sire *Justice May King* (23466)
Dam *Fascination of Midlothian* (41283)
Born—April 26, 1915
Breeder and owner:
C. A. Peterson, Prentice, Wis.

58176 **Noel of Somerset**
Sire *Imperious of Somerset* (15353)
Dam *Iolanthe of Somerset* (31351)
Born—Dec. 25, 1914
Breeder and owner:
Francis G. Lloyd, Bernardsville, N. J.

58177 **Oriole of Somerset**
Sire *Imperious of Somerset* (15353)
Dam *Lynette of Somerset* (40817)
Born—March 16, 1915
Breeder and owner:
Francis G. Lloyd, Bernardsville, N. J.

58178 **Dorothy Domingo**
Sire *Natoma Uno* (20975)
Dam *Imp. Chanta* (24193)
Born—March 20, 1915
Breeder and owner:
Campbell Live Stock, Grain & Farm Co., Independence, Iowa.

58179 **Herald's Queen's Tulare Lady**
Sire *Langwater Frederick* (22268)
Dam *Imp. Governor of the Chêne's Herald Queen* (44459)
Born—Nov. 1, 1914
Breeder—Dale E. Rundell, Livingston, Wis.
Owner—W. J. Higdon, Tulare, Cal.

58180 **Raymond's Lily's Tulare Lady**
Sire *Langwater Frenchman* (19226)
Dam *Raymond's Lily of St. Saviour's* (45374)
Born—Dec. 27, 1914
Breeder—Dale E. Rundell, Livingston, Wis.
Owner—W. J. Higdon, Tulare, Cal.

58181 **Betty of Ore Hill**
Sire *Langwater Frederick* (22268)
Dam *Belle of Pittsgrove* (17929)
Born—Nov. 5, 1914
Breeder and owner:
Dale E. Rundell, Livingston, Wis.

58182 **Lil of Herodale**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Golden Hero's Lil* (25616)
Born—Jan. 11, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

58183 **Goodwill of Herodale**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Imp. Goodwill II. of the Gron* (22563)
Born—Feb. 25, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

58184 **Dandy's Lil of Herodale**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Imp. Sequel's Lil* (25600)
Born—March 4, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

58185 **Tourterelle of Herodale**
Sire *Hotton's Hero of Beirnetown* (25709)
Dam *Imp. Tourterelle XII.* (27823)
Born—April 10, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

58186 **Jessie of Herodale**
Sire *Hotton's Hero of Beirnetown* (25709)
Dam *Jessie of Beirnetown* (45688)
Born—April 24, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

58187 **Conqueror's Violet of Herodale**
Sire *Hotton's Hero of Beirnetown* (25709)
Dam *Imp. Conqueror's Violet Le Bas* (25598)
Born—May 11, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

58188 **Stockbridge Dorothy**
Sire *Son of Masher's Sequel* (20894)
Dam *Stockbridge Virginia* (37186)
Born—Sept. 22, 1914
Breeder—Est. Charles McBurney, Stockbridge, Mass.
Owner—Henry McBurney, Stockbridge, Mass.

58189 **Stockbridge Vanitie**
Sire *Son of Masher's Sequel* (20894)
Dam *Stockbridge Gertrude* (21208)
Born—April 22, 1915
Breeder and owner:
Henry McBurney, Stockbridge, Mass.

58190 **Stareen**
Sire *Son of Masher's Sequel* (20894)
Dam *Stockbridge Lizzie* (21209)
Born—April 28, 1915
Breeder and owner:
Henry McBurney, Stockbridge, Mass.

58191 **Vinnie**
Sire *Lee Maplehurst* (12718)
Dam *Lurana* (22424)
Born—Dec. 18, 1914
Breeder and owner:
Edgar L. Horton, Augusta, Wis.

58192 **Beulah of the Knoll**
Sire *Maurine's Country Boy* (16051)
Dam *Beulah of Penns Grove* (30144)
Born—Jan. 8, 1915
Breeder and owner:
E. B. Sharpless, Avondale, Pa.

58193 **Rosebud of Neenah**
Sire *Pedro of Pleasant View* (24389)
Dam *Stella Daisy O. K.* (27777)
Born—Jan. 2, 1915
Breeder and owner:
J. T. Harness, Neenah, Wis.

58194 **Birthday of Maplewood**
Sire *Marshall's Birthday Gift* (15881)
Dam *Red Clover of Maplewood* (29848)
Born—Nov. 9, 1913
Breeder and owner:
J. B. McLeran, Duluth, Minn.

58195 **Winthrop May Queen**
Sire *Imp. Durrington Favour* (31572)
Dam *Imp. Hartfield Bob 3d* (54024)
Born—May 10, 1915
Breeder and owner:
F. S. Peer, Cranford, N. J.

58196 **Osceola Wildflower**
Sire *Imp. Ladock Prince of Glynn* (30803)
Dam *Imp. Ashburnham Fern Leaf* (53922)
Born—May 22, 1915
Breeder and owner:
F. S. Peer, Cranford, N. J.

58197 **Osceola Lady Fair**
Sire *Imp. Durrington Favour* (31572)
Dam *Imp. Braye Daisy VII.* (55201)
Born—May 18, 1915
Breeder and owner:
F. S. Peer, Cranford, N. J.

58198 **Joan's Redemption**
Sire *Imp. Flora's Sequel II. of Vimiera* (28603)
Dam *Imp. Donnington Joan 4th* (54012)
Born—June 16, 1915
Breeder and owner:
F. S. Peer, Cranford, N. J.

58199 **Imp. Osceola Sweet Meat**
Sire *Gunner 3d* (2459 E. G. H. B.)
Dam *Imp. England's Orange* (53956)
Born—Jan. 19, 1915
Imp. in dam.
Breeder—E. A. Fitzroy, England.
Owner—F. S. Peer, Cranford, N. J.

58200 **Westmoreland Pride**
Sire *Glenwood's Champion* (15639)
Dam *Beauty of Linden Home* (35914)
Born—March 7, 1915
Breeder and owner:
Myron H. Tichenor, Oconomowoc, Wis.

58201 **Miss Haidee's Sunbeam**
Sire *Buttonwood of Hazelbrook* (14132)
Dam *Miss Haidee* (21949)
Born—July 6, 1913
Breeder and owner:
E. E. Smyser, Wooster, Ohio.

58202 **August Girl of Fairview**
Sire *White Boy of Oakwood* (23867)
Dam *Miss May* (36881)
Born—Aug. 26, 1913
Breeder and owner:
E. E. Smyser, Wooster, Ohio.

58203 **Dolly of Fairview**
Sire *White Boy of Oakwood* (23867)
Dam *Miss Haidee's Buttercup* (52656)
Born—Sept. 10, 1914
Breeder and owner:
E. E. Smyser, Wooster, Ohio.

58204 **Gay Zella**
Sire *University Sequel* (16400)
Dam *Zella* (14963)
Born—July 25, 1912
Breeder and owner:
Orrin W. Jaquish, Madison, Wis.

58205 **Imp. St. Croix Tulip**
Imp. as *Tulip's Bijou of the Choffins* (R. G. A. S. 12071 P. S.)
Sire On Guernsey *Sequel's Delight* (R. G. A. S. 2442 P. S.)
Dam On Guernsey *Parsons' Tulip* (R. G. A. S. 2945 F. S.)
Born—Sept. 2, 1912
Imp. to New York, Apr. 7, 1914, in S. S. Minnewaska, by George W. Graham, Roberts, Wis.
Breeder—W. J. Brouard, Island of Guernsey.
Owner—George W. Graham, Roberts, Wis.

58206 **Imp. St. Croix Maiden**
Imp. as *Dairymaid of the Fontaines* (R. G. A. S. 13270 P. S.) On Alderney *Dairymaid of the Marais* (R. A. A. S. 1560 P. S.)
Sire On Alderney *Masher of Rose Farm* (R. A. A. S. 75 P. S.)
Dam On Alderney *Dairy Maid III.* (R. A. A. S. 838 P. S.)
Born—Feb. 5, 1913
Imp. with No. 58205.
Breeder—A. Mignot, Island of Alderney.
Owner—George W. Graham, Roberts, Wis.

58207 **Imp. Lioness of St. Croix**
Imp. as *Mouse of la Hure III.* (R. G. A. S. 12546 P. S.)
Sire On Guernsey *Lion d'Or* (R. G. A. S. 2795 P. S.)
Dam On Guernsey *Mouse of la Hure* (R. G. A. S. 4523 F. S.)
Born—March 4, 1913
Imp. with No. 58205.
Breeder—George Brehaut, Island of Guernsey.
Owner—George W. Graham, Roberts, Wis.

58208 **Imp. Miss Vimiera of St. Croix**
Imp. as *Lady May of Clovelly* (R. G. A. S. 12623 P. S.)
Sire *Imp. Flora's Sequel of Vimiera* (25905)
Dam On Guernsey *Lady May of Grand Dixcart* (R. G. A. S. 10266 P. S.)
Born—March 29, 1913
Imp. with No. 58205.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—George W. Graham, Roberts, Wis.

58209 **Golden Butterfly of Ewing**
Sire *Imp. Ravenscroft Coronation* (25173)
Dam *Imp. Nimble of the Mourants* (39471)
Born—Jan. 12, 1915
Breeder and owner:
F. W. Roebling, Trenton, N. J.

58210 **Lady Chêne of Ewing**
Sire *Imp. Ravenscroft Coronation* (25173)
Dam *Surahbi's Alice of Ewing* (41549)
Born—March 20, 1915
Breeder and owner:
F. W. Roebling, Trenton, N. J.

58211 **Queen Alice's Noble**
Sire *Golden Noble of Pine Grove* (18668)
Dam *Queen Alice 2d* (38786)
Born—Feb. 4, 1915
Breeder—F. W. Davison, Hanover, N. H.
Owner—George C. Clark, Orford, N. H.

58212 **Kilda of Bon Ayre**
Sire *Natty* (13831)
Dam *Kilda D. of Elm Farm* (45526)
Born—Dec. 11, 1914
Breeder—George W. Osborne, Gonic, N. H.
Owner—H. W. Wigman, Lansing, Mich.

58213 **Imp. Tulip II. of the Grandes Capelles**
(R. G. A. S. 13188 P. S.)
Sire On Guernsey *Sequel's Delight* (R. G. A. S. 2442 P. S.)
Dam On Guernsey *Tulip of the Grée* (R. G. A. S. 8879 P. S.)
Born—Aug. 18, 1913
Imp. with No. 57646.
Breeder—O. de L. Robilliard, Island of Guernsey.
Owner—H. West, Scappoose, Oregon.

58214 **King of the May's Diamond**
Sire *Irene's King of the May* (18816)
Dam *Diamond of Orchard Lane* (26307)
Born—April 26, 1915
Breeder—S. I. Murphy, Wawa, Pa.
Owner—Mrs. William H. Mattson, Chester Heights, Pa.

58215 **Verandess of Ulao 2d**
Sire *King Galaxy of Walter Maple* (23720)
Dam *Verandess of Ulao* (29241)
Born—Dec. 19, 1914
Breeder and owner:
R. & F. Clausing, Port Washington, Wis.

58216 **Edwin's Hopewell Beauty**
Sire *Edwin of the Grove* (33843)
Dam *My Girl* (31459)
Born—Jan. 5, 1914
Breeder and owner:
James McK. Merryman, Cockeysville, Md.

58217 **Alyce of Old Homestead Farm**
Sire *Sir Anthony of Old Homestead Farm* (20657)
Dam *Mollie of Hillview* (39809)
Born—Feb. 27, 1915
Breeder and owner:
J. E. Skidmore, Vestaburg, Mich.

58218 **Lady Bessie of Old Homestead Farm**
Sire *Laborer of Hillview* (27722)
Dam *Nio of Pittsfield* (26148)
Born—March 12, 1915
Breeder and owner:
J. E. Skidmore, Vestaburg, Mich.

58219 **Tallapoosa of Hill Top Farm**
Sire *Duke of Irvin Place* (22206)
Dam *Beauty of Sunset Lodge* (25074)
Born—March 17, 1915
Breeder and owner:
John A. Van Hesche, South Bend, Ind.

58220 **Laddie's May**
Sire *Cottie's Royal Laddie* (29024)
Dam *Olive's Florrie* (46101)
Born—May 15, 1915
Breeder and owner:
Samuel Hertel, Van Wert, Ohio.

58221 **Gulnare's Deanie**
Sire *Billy Sunday* (20177)
Dam *Glenwood's Deanie of Hazelbrook* (33737)
Born—April 8, 1915
Breeder—Est. W. L. Thompson, East Liverpool, Ohio.
Owner—S. I. Murphy, Wawa, Pa.

58222 **Imp. Hamley's Daisy of Old Fields**
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam *Imp. Hamley's Daisy* (47704)
Born—March 23, 1914
Imp. in dam.
Breeder—H. Hamley, Island of Guernsey.
Owner—F. G. Comins, Babylon, N. Y.

58223 **May Belle of Two Oaks**
Sire *Robiline's Glenwood of Two Oaks* (18822)
Dam *Belle Archer* (52012)
Born—Dec. 22, 1913
Breeder and owner:
George D. Eggleston, Parma, Mich.

58224 **Whiteness of Clover Meadow**
Sire *Manoa* (11687)
Dam *Beauty of Folly Farm* (26360)
Born—Dec. 17, 1914
Breeder and owner:
F. E. Daniels, Fort Atkinson, Wis.

58225 **Manoa's Pauline of Clover Meadow**
Sire *Manoa* (11687)
Dam *Pauline of Clover Meadows* (35105)
Born—Dec. 25, 1914
Breeder and owner:
F. E. Daniels, Fort Atkinson, Wis.

58226 **Amy's May Rose of Clover Meadow**
Sire *Manoa* (11687)
Dam *Imp. Amy of the Vauxbelets* (30279)
Born—Feb. 8, 1915
Breeder and owner:
F. E. Daniels, Fort Atkinson, Wis.

58227 **France's Phyllis K.**
Sire *Billy's France's May King of Bon Espoir* (24286)
Dam *Phyllis K. 4th's Daughter* (37468)
Born—Dec. 27, 1914
Breeder and owner:
Franklin S. Kendall, Clarksville, Md.

58228 **France's Evelyn K.**
Sire *Billy's France's May King of Bon Espoir* (24286)
Dam *All Right's Evelyn K.* (36916)
Born—Feb. 6, 1915
Breeder and owner:
Franklin S. Kendall, Clarksville, Md.

58229 **Ida of Manor Glen**
Sire *Lord Gerar* (24176)
Dam *Maud of Bound Brook* (37980)
Born—June 9, 1915
Breeder and owner:
T. H. Emory, Monkton, Md.

58230 **Lorlot's Wealth**
Sire *Polly's Boy* (21299)
Dam *Lorlot* (18735)
Born—Jan. 11, 1915
Breeder and owner:
A. H. Applin, Belfast, Maine.

58231 **Donice of Camp Run**
Sire *Violet's Prince of Maple Grove* (16434)
Dam *June of Camp Run* (34300)
Born—Dec. 12, 1914
Breeder and owner:
Robert L. Mellon, New Brighton, Pa.

58232 **Adalina of Camp Run**
Sire *Woodrow of Camp Run* (26503)
Dam *Swan of Camp Run* (47015)
Born—Dec. 21, 1914
Breeder and owner:
Robert L. Mellon, New Brighton, Pa.

58233 **Reddie of Camp Run**
Sire *Woodrow of Camp Run* (26503)
Dam *Bell of Camp Run* (44669)
Born—Dec. 22, 1914
Breeder and owner:
Robert L. Mellon, New Brighton, Pa.

58234 **Clytie of Rocky Reach**
Sire *Edith's Lad of Stannox* (24595)
Dam *Clytie of Ashland* (45378)
Born—March 10, 1915
Breeder—Clement S. Houghton, Sherborn, Mass.
Owner—A. L. Lincoln, Hingham, Mass.

58235 **Galaxy's Daisy of Rocky Reach**
Sire *Ferndale King* (14772)
Dam *Imp. Galaxy's Blanche Daisy* (34987)
Born—May 6, 1915
Breeder and owner:
A. L. Lincoln, Hingham, Mass.

58236 **Imp. Pearl of Shady Brook**
Sire On Alderney *Dasher of Château à l'etocq* (R. A. A. S. 179 P. S.)
Dam *Imp. Cream Cup of Sarnia* (52768)
Born—Dec. 25, 1914
Imp. in dam.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—Charles A. Holm, Tigerton, Wis.

58237 **Butter Boy's Sunbeam**
Sire *Galaxy's Butter Boy* (23175)
Dam *Beauty of Redbarn Farm* (38178)
Born—Dec. 20, 1914
Breeder and owner:
J. S. Yoder, Wooster, Ohio.

58238 **Silrosa of Elmpines**
Sire *Imp. Fanny's Sequel* (19563)
Dam *Imp. Quicksilver XVII.* (40306)
Born—Feb. 13, 1915
Breeder and owner:
J. G. Sherman, Greenwich, N. Y.

58239 **Samima of Elmpines**
Sire *Imp. Fanny's Sequel* (19563)
Dam *Imp. Donnington Jemima* (32450)
Born—Feb. 17, 1915
Breeder and owner:
J. G. Sherman, Greenwich, N. Y.

58240 **Corinne's Vie 2d**
Sire *Notable Frolic* (24780)
Dam *Corinne's Vie* (22620)
Born—June 26, 1914
Breeder—Louis Cabot, Brookline, Mass.
Owner—Est. Louis Cabot, Brookline, Mass.

58241 **Irene of Overbrook**
Sire *Fern's Hero* (28780)
Dam *Ethel S.* (24011)
Born—April 7, 1915
Breeder and owner:
Fred B. Smith, Terre Haute, Ind.

58242 **Miss Nancy of Overbrook**
Sire *Fern's Hero* (28780)
Dam *Emma B.* (20917)
Born—April 14, 1915
Breeder and owner:
Fred B. Smith, Terre Haute, Ind.

58243 **Lorna of Overbrook**
Sire *Fern's Hero* (28780)
Dam *Glenwood Eventide* (30553)
Born—May 13, 1915
Breeder and owner:
Fred B. Smith, Terre Haute, Ind.

58244 **Magnet's Olena**
Sire *Natoma Remo* (21222)
Dam *Magnet's Hope* (43106)
Born—Feb. 19, 1915
Breeder and owner:
John A. Satterlee, Independence, Iowa.

58245 **Dorris of Greenfield**
Sire *Masher Golden* (16294)
Dam *Alice of Edgewater* (25620)
Born—Jan. 18, 1915
Breeder and owner:
Frank Gick, Saratoga Springs, N. Y.

58246 **Sequel's Baby**
Sire *Fairy's Sequel* (26043)
Dam *Miss Zona's Baby* (40258)
Born—Oct. 25, 1914
Breeder and owner:
William Monogue, Fort Atkinson, Wis.

58247 **Rose's Elva**
Sire *Samuel Rose* (17952)
Dam *Edrye* (22531)
Born—Oct. 2, 1914
Breeder and owner:
Carl Olstad, Hanska, Minn.

58248 **Beauty's Margaret**
Sire *Olea's Mayowood* (18073)
Dam *Sam's Beauty* (37889)
Born—Feb. 2, 1914
Breeder and owner:
E. H. Eberhardt, Albert Lea, Minn.

58249 **Brandy Water of Homestead Farm**
Sire *Dimple Bloom of Edgemont* (18526)
Dam *Daisy of Locust Grove* (42994)
Born—Feb. 14, 1913
Breeder and owner:
E. E. Bullers, Brookville, Pa.

58250 **Vestina's Queen of Walnut Ridge**
Sire *Aimable's Sequel Encore of Fritzlyn* (17059)
Dam *Etta of Ulao* (37396)
Born—Sept. 30, 1914
Breeder and owner:
George S. Love, Jr., & J. C. Love, Waukesha, Wis.

58251 **Raymond's Athlone of Walnut Ridge**
Sire *Aimable's Sequel Encore of Fritzlyn* (17059)
Dam *Raymond's Athlone 2d* (43501)
Born—Dec. 15, 1914
Breeder and owner:
George S. Love, Waukesha, Wis.

58252 **Bessie Marshall 5th**
Sire *Myrtle's King David* (13686)
Dam *Bessie Marshall* (30356)
Born—Dec. 4, 1914
Breeder and owner:
George S. Smith, Monmouth, Maine.

58253 **Selma's Choice of Alfalfa Farms**
Sire *Selma's Main Stay 3d* (23309)
Dam *Helen's Choice of Alfalfa Farms* (57810)
Born—March 10, 1915
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

58254 **Olga's May**
Sire *Adelaide's Pride* (27242)
Dam *Princess Olga* (33505)
Born—May 20, 1915
Breeder and owner:
Charles H. Stokoe, Scottsville, N. Y.

58255 **Sequel's Ben's Rose**
Sire *Sequel's Ben of Willowdale* (22768)
Dam *Major Otto's Fawn* (37443)
Born—May 12, 1915
Breeder and owner:
John S. Pickup, Cherry Creek, N. Y.

58256 **May King's Linda**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Linda of Maple Lane* (30101)
Born—July 30, 1913
Breeder and owner:
John Tyler, Salem, N. J.

58257 **May King's Buttercup**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Golden Butter Ball* (29462)
Born—Feb. 10, 1915
Breeder and owner:
John Tyler, Salem, N. J.

58258 **May King's Primula**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Primula of Maple Lane* (30105)
Born—March 4, 1915
Breeder and owner:
John Tyler, Salem, N. J.

58259 **Queen of St. Lawrence**
Sire *Caster of Ogdensburg* (25044)
Dam *Irene of Nelsonville* (39087)
Born—Dec. 10, 1914
Breeder and owner:
Leonard M. Rowe, Ogdensburg, Wis.

58260 **Anise of Jefferson**
Sire *Ethel's Gem of Hillside* (25823)
Dam *Anise of Maplewood* (27845)
Born—Jan. 10, 1915
Breeder—L. J. Chapman, Fort Atkinson, Wis.
Owner—E. H. Kiesling, Jefferson, Wis.

58261 **Daisy of Butternut Hill**
Sire *Jim of Edgewater* (16384)
Dam *Imp. Lizette III. of the Hall* (28263)
Born—April 11, 1915
Breeder and owner:
John Ebels, Holland, Mich.

58262 **Victoria's Emelyn**
Sire *Goodwin of Grenwode* (16186)
Dam *Victoria of Springvista* (40532)
Born—Dec. 13, 1914
Breeder and owner:
L. S. Murat, Scandinavia, Wis.

58263 **Maggie of Blue Grass Dairy**
Sire *Heather's Golden Governor* (23721)
Dam *Helen Gould 4th* (30038)
Born—Jan. 12, 1915
Breeder and owner:
A. Schmachtenberger, Minerva, Ohio.

58264 **Count of Athenia's Janet**
Sire *Imp. Count of Athenia* (26866)
Dam *Rosalie's Janet* (55180)
Born—March 15, 1915
Breeder and owner:
Joseph P. Golinvaux, Waterloo, Iowa.

58265 **Brookside Blossom**
Sire *Nadieno* (20432)
Dam *Imp. Lady II. of the Haut Pavé* (39732)
Born—Nov. 16, 1914
Breeder—J. L. Hope, Madison, N. J.
Owner—Albert Winter, Mahwah, N. J.

58266 **Princess Les Chevaliers**
Sire *Imp. Chieftain of Les Chevaliers* (18419)
Dam *Imp. July Rose V. of the Hall* (43644)
Born—April 14, 1915
Breeder—Roy C. Buzzell, Stanley, Wis.
Owner—Otto F. Schwarze, Greenwood, Wis.

58267 **Goldie's Queen**
Sire *Donald of Highland Croft* (16501)
Dam *Goldie of Ford Farm* (23754)
Born—April 23, 1914
Breeder and owner:
R. W. Boyden, Boston, Mass.

58268 **Goldie's Phyllis**
Sire *Bob of Lake View Farm* (20826)
Dam *Goldie of Ford Farm* (23754)
Born—May 18, 1913
Breeder—Herbert E. Coffin, Berwick, Maine.
Owner—R. W. Boyden, Boston, Mass.

58269 **Queen Doris**
Sire *Natty* (13831)
Dam *Rochester Belle* (17042)
Born—Aug. 4, 1913
Breeder—George W. Osborne, Gonic, N. H.
Owner—R. W. Boyden, Boston, Mass.

58270 **Eleanor Machell**
Sire *Archer Galore* (18368)
Dam *Maud Machell* (43909)
Born—Dec. 8, 1914
Breeder and owner:
Sterling Machell, Dallas, Pa.

58271 **Elsa of Longview**
Sire *Royal of Meadow Brook* (19723)
Dam *Bess of Longview* (37817)
Born—Dec. 31, 1914
Breeder and owner:
C. H. Stevens, St. Johnsbury, Vt.

58272 **Frances Glenwood of Hawkeye**
Sire *Glenwood of Hawkeye* (21107)
Dam *Frances Fair* (13618)
Born—April 14, 1915
Breeder and owner:
S. P. Sutor, Scottdale, Pa.

58273 **Duchess Berthe 2d**
Sire *Taurine* (20620)
Dam *Duchess Berthe* (21878)
Born—May 6, 1915
Breeder and owner:
Everett D. Mitchell, Washington, Conn.

58274 **Trust Lottie 2d**
Sire *Posey's Golden* (26084)
Dam *Trust Lottie* (54578)
Born—Jan. 24, 1915
Breeder and owner:
J. D. Welborn, Owensville, Ind.

58275 **Moss Raider's Rose**
Sire *Imp. Moss Raider* (22155)
Dam *Imp. Tourterelle XIII.* (44566)
Born—Jan. 21, 1915
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

58276 **Moss Raider's Fanny**
Sire *Imp. Moss Raider* (22155)
Dam *Imp. Activaria* (39919)
Born—Feb. 16, 1915
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

58277 **Peggy's Moss Rose of Overland**
Sire *Imp. Moss Raider* (22155)
Dam *Imp. Peggy of Overland* (41171)
Born—March 23, 1915
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

58278 **Moss Raider's Daisy**
Sire *Imp. Moss Raider* (22155)
Dam *Imp. Daisy of the Hall* (35212)
Born—May 15, 1915
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

58279 **Moss Raider's Butter Girl**
Sire *Imp. Moss Raider* (22155)
Dam *Imp. Daisy II. of Clairmont* (39661)
Born—May 20, 1915
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

58280 **Princess Marion of Shady Nook**
Sire *Hero of Shady Nook* (24273)
Dam *Princess of Sunnyside* (28898)
Born—Jan. 10, 1915
Breeder and owner:
Joseph T. Speer, Garrettsville, Ohio.

58281 **Lily of Hillock Home**
Sire *Comrade of Prospect* (19109)
Dam *Plymouth Hussey* (22311)
Born—Jan. 18, 1915
Breeder and owner:
W. Griswold, Duplainville, Wis.

58282 **Select's Sunbeam**
Sire *Walter of Clover Leaf* (19217)
Dam *Select of Linden Home* (12775)
Born—Feb. 13, 1915
Breeder and owner:
A. W. Bragg, Albert Lea, Minn.

58283 **Melba of Melody**
Sire *Stella's Glenwood* (33056)
Dam *Melody of Paxtang* (17638)
Born—May 10, 1912
Breeder and owner:
Mrs. Robert Simpson, Cincinnati, Ohio.

58284 **Jewel's Eva of Fairview**
Sire *Imp. France's Jewel IX.* (11368)
Dam *Gurexa of Whitehall 2d* (28128)
Born—Jan. 9, 1915
Breeder and owner:
Charles H. Foote, Burlington, Vt.

58285 **Glenwood's Jean of Fairview**
Sire *Glenwood's Criterion of Haddon* (26024)
Dam *Jewel's May Queen of Fairview* (40877)
Born—Feb. 27, 1915
Breeder and owner:
Charles H. Foote, Burlington, Vt.

58286 **Glenwood's Ida of Fairview**
Sire *Glenwood's Criterion of Haddon* (26024)
Dam *Jewel's Ada of Fairview* (36502)
Born—May 5, 1915
Breeder and owner:
Charles H. Foote, Burlington, Vt.

58287 **Lady's Prize of Walnut Hill**
Sire *Jennie's Lester* (18780)
Dam *Lady's Prize of Maple Glen* (17260)
Born—Jan. 8, 1915
Breeder and owner:
George F. Millner, Baraboo, Wis.

58288 **Marcia's Lady of Ring**
Sire *Douglas of Sarnia* (25193)
Dam *Marcia's Eileen of Village View* (45774)
Born—Feb. 24, 1915
Breeder and owner:
Arthur Lloyd, Pickett, Wis.

58289 **Fanny of Allenwood**
Sire *Allenwood King Regent* (23641)
Dam *Allenwood Fanny* (42703)
Born—Jan. 6, 1915
Breeder and owner:
C. C. Allen, Kenosha, Wis.

58290 **King Regent's Fanny of Allenwood**
Sire *Allenwood King Regent* (23641)
Dam *Imp. Fanny of the Mourants* (34344)
Born—Feb. 21, 1915
Breeder and owner:
C. C. Allen, Kenosha, Wis.

58291 **King Regent's Pancha of Allenwood**
Sire *Allenwood King Regent* (23641)
Dam *Allenwood Pancha* (42705)
Born—Feb. 23, 1915
Breeder and owner:
C. C. Allen, Kenosha, Wis.

58292 **Beth of Gerar**
Sire *Rutila's Glenwood May King* (26235)
Dam *Clare of the Grove* (31593)
Born—March 13, 1915
Breeder—Mrs. I. B. Merryman, Lutherville, Md.
Owner—Louis McL. Merryman, Cockeysville, Md.

58293 **Gay Lord's Myrtle**
Sire *Effards Gay Lord of Lewison* (18149)
Dam *Myra of Pinehurst 2d* (33507
Born—Dec. 29, 1914
Breeder and owner:
Harry W. Seamans, Factoryville, Pa.

58294 **Lily of Yeksahurst**
Sire *Old Ironsides* (23089)
Dam *Pattinette* (26837)
Born—Dec. 26, 1914
Breeder and owner:
A. O. Oleson, Livingston, Wis.

58295 **Belle of Yeksahurst**
Sire *Old Ironsides* (23089
Dam *Cherry Blossom of Yeksahurst* (42599)
Born—Dec. 28, 1914
Breeder and owner:
A. O. Oleson, Livingston, Wis.

58296 **Irene of Locust Hill 8th**
Sire *Claroy of Tarbell Farms* (21889)
Dam *Irene of Locust Hill* (21502)
Born—Jan. 19, 1915
Breeder and owner:
C. S. Van Horne, Amsterdam, N. Y.

58297 **Gertrude of Keystone**
Sire *Coventry Rock* (22744)
Dam *Ruth of Keystone* (40747)
Born—Jan. 18, 1915
Breeder and owner:
Fred Rosebrooks, Willimantic, Conn.

58298 **Babette's Cherry**
Sire *Myron* (20501)
Dam *Babette of Clovernook* (20026)
Born—Dec. 23, 1914
Breeder and owner:
H. M. Bonsack, Onalaska, Wis.

58299 **Madge's Pearl of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Madge of Maplehurst* (23195)
Born—Dec. 18, 1914
Breeder and owner:
James B. Secrist & Son, West Newton, Pa.

58300 **Ossipee of Hill Top Farm**
Sire *Prince Ray of Yellowdale* (23839)
Dam *Dorcas T.* (43335)
Born—April 30, 1915
Breeder and owner:
John A. Van Hesche, South Bend, Ind.

58301 **Fern of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Laura of Richland* (21843)
Born—Jan. 10, 1915
Breeder and owner:
James B. Secrist, West Newton, Pa.

58302 **Hester's Darling of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Hester of Guernsey Hill* (43809)
Born—Feb. 4, 1915
Breeder and owner:
S. P. Boles, Colliers, W. Va.

58303 **Quetta of Scenery Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Bonnie of Guernsey Hill* (43808)
Born—April 9, 1915
Breeder and owner:
S. P. Boles, Colliers, W. Va.

58304 **Maysie of Scenery Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Bettina of Guernsey Hill* (51631)
Born—April 21, 1915
Breeder and owner:
S. P. Boles, Colliers, W. Va.

58305 **Minnie Woodburn 2d**
Sire *Lucretia's Boy of Lewison* (11778)
Dam *Minnie Woodburn* (38324)
Born—June 14, 1913
Breeder and owner:
J. S. Capper, Grand Junction, Mich.

58306 **Queen Molly of Jamestown**
Sire *Le Grand of Hillside* (27939)
Dam *Highland Daisy 3d* (19411)
Born—April 21, 1915
Breeder and owner:
Amos L. Peckham, Jamestown, R. I.

58307 **Clara May of Iona**
Sire *Imp. Excellencia's Prince of Oak Ridge* (22124)
Dam *Rena of Poplar Grove* (36000)
Born—Feb. 12, 1915
Breeder—Willis L. Moore, Rockville, Md.
Owner—Harry M. Lord, Cockeysville, Md.

58308 **Northfield Molly**
Sire *Nobska of Mixter Farm* (18719)
Dam *Irene Hayes* (39144)
Born—Jan. 12, 1913
Breeder and owner:
A. A. Newhall, Shelburne, Mass.

58309 **Northfield Jennie**
Sire *Sophia's Jerry* (23591)
Dam *Nora Hayes* (15313)
Born—Nov. 8, 1914
Breeder and owner:
A. A. Newhall, Shelburne, Mass.

58310 **Glenwood Rose of Elderwood**
Sire *Serpent* (19802)
Dam *Lucette's Glenwood* (25475)
Born—Feb. 8, 1915
Breeder and owner:
Mrs. Roy Burton, Eagle, Wis.

58311 **Goldie of Le Bocage**
Sire *Noble Boy of Lone Oak* (12815)
Dam *Miss Pomona* (26885)
Born—Nov. 2, 1913
Breeder and owner:
Jerry Shetler, Bolivar, Ohio.

58312 **Daisy of Le Bocage**
Sire *Robin Hood of Lone Oak* (21522)
Dam *Edna of Le Bocage* (34301)
Born—April 23, 1915
Breeder and owner:
Jerry Shetler, Bolivar, Ohio.

58313 **Sunbeam's Glenwood Lassie**
Sire *Atlantis's Glenwood of Pinehurst* (9385)
Dam *Darthea Sunbeam* (40360)
Born—April 25, 1913
Breeder and owner:
C. M. McConnell, Ashland, Ohio.

58314 **Fair Maid of Maple Row**
Sire *Carl Jack of Watervliet* (10007)
Dam *Fair Maid of Watervliet* (16687)
Born—May 6, 1911
Breeder and owner:
A. H. Bishop, Coloma, Mich.

58315 **Dolly Dimple of Coloma 2d**
Sire *Buttermaker's Doctor of Hickory Grove* (22903)
Dam *Dolly Dimple of Coloma* (43870)
Born—May 25, 1914
Breeder and owner:
A. H. Bishop, Coloma, Mich.

58316 **Fair Daisy of Maple Row**
Sire *Buttermaker's Doctor of Hickory Grove* (22903)
Dam *Fair Maid of Maple Row* (58314)
Born—June 1, 1914
Breeder and owner:
A. H. Bishop, Coloma, Mich.

58317 **Molly of Maple Row**
Sire *Carl Jack of Watervliet* (10007)
Dam *Susan of Coloma* (31142)
Born—June 10, 1911
Breeder and owner:
A. H. Bishop, Coloma, Mich.

58318 **Maude B. of Maple Row**
Sire *Buttermaker's Doctor of Hickory Grove* (22903)
Dam *Flossie Bell of Coloma* (43871)
Born—June 16, 1914
Breeder and owner:
A. H. Bishop, Coloma, Mich.

58319 **Sweet Clover of Maple Row**
Sire *Buttermaker's Doctor of Hickory Grove* (22903)
Dam *May Belle of Coloma 2d* (48849)
Born—July 9, 1914
Breeder and owner:
A. H. Bishop, Coloma, Mich.

58320 **Imp. Bijou of Linda Vista**
Sire *Clatford Jewel* (2717 E. G. H. B.)
Dam *Imp. Abbot's Primula* (52624)
Born—March 8, 1915
Imp. in dam.
Breeder—F. de Paravicini, England.
Owner—Louis E. P. Smith, Holliston, Mass.

58321 **Red Rose of Linda Vista**
Sire *Imp. Itchen Red Raider* (27342)
Dam *Moss Rose of Linda Vista* (38013)
Born—March 24, 1915
Breeder and owner:
Louis E. P. Smith, Holliston, Mass.

58322 **Spalding of Gerar**
Sire *Uncle Jim* (16740)
Dam *Edna of Gerar* (22153)
Born—Dec. 11, 1914
Breeder and owner:
Louis McL. Merryman, Cockeysville, Md.

58323 **Mabel of Bonita**
Sire *Warren Wood's Pride* (20374)
Dam *Magdalena of Homestead* (17671)
Born—May 20, 1914
Breeder and owner:
Bonita Guernsey Cattle Co., Raymore, Mo.

58324 **Fairmonde Maid**
Sire *Prince of Kingsville* (22322)
Dam *Maid of Oakgrove* (35930)
Born—March 7, 1915
Breeder—G. B. R. Kennedy, Baxter, Pa.
Owner—Frank E. Cooley, Holt, Mich.

58325 **Lalla C. of Fairmonde**
Sire *King William of Bon Ayre* (27316)
Dam *Lalla C.* (26800)
Born—May 17, 1915
Breeder—H. W. Wigman, Lansing, Mich.
Owner—Frank E. Cooley, Holt, Mich.

58326 **Ollie of Eastside**
Sire *Sequel's Yata of Willowdale* (21230)
Dam *Esther of Eastside* (44217)
Born—Dec. 10, 1914
Breeder and owner:
Albert A. Bird, Cattaraugus, N. Y.

58327 **Amanda of Oaklawn**
Sire *Increase, Junior* (24080)
Dam *Sunbeam of Oakdale* (46129)
Born—Jan. 19, 1915
Breeder and owner:
J. E. Beutel, Lake Elmo, Minn.

58328 **Sequel's Fancy of Willowdale 2d**
Sire *King Lewis of Canterbury* (24748)
Dam *Sequel's Fancy of Willowdale* (34710)
Born—Feb. 25, 1915
Breeder and owner:
Albert French, Lebanon, Ohio.

58329 **Rose of Okemos**
Sire *Philo of Okemos* (25781)
Dam *Camille of Okemos* (49174)
Born—Dec. 8, 1914
Breeder and owner:
M. D. Pickett, Okemos, Mich.

58330 **Dayspring's Glen of Hardwick**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Dayspring of Hardwick 4th* (26189)
Born—Feb. 15, 1913
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58331 **Imp. Jane of the Grée**
Sire On Guernsey *Brilliant of the Grée II.* (R. G. A. S. 2944 P. S.)
Dam *Imp. Beauty of the Grée* (53554)
Born—Dec. 12, 1914
Imp. in dam.
Breeder—T. Langlois, Island of Guernsey.
Owner—Est. George W. Ott, Doylestown, Pa.

58332 **Gretchen of Pine Grove**
Sire *Panama Lad 5th* (21998)
Dam *Imp. Greta of Pine Grove* (39483)
Born—Jan. 3, 1915
Breeder—George W. Ott, Doylestown, Pa.
Owner—Est. George W. Ott, Doylestown, Pa.

58333 **Yeksa's Dainty Dorothea of Cameron**
Sire *Yeoman of Elmbrook* (19503)
Dam *Yeksa Queen of Cameron* (41849)
Born—Jan. 26, 1915
Breeder—Fred Beell, Marshfield, Wis.
Owner—John S. Williams & Sons, Wales, Wis.

58334 **Blossom's May**
Sire *Miranda's Baronet* (16497)
Dam *Oak Ridge Blossom* (27854)
Born—April 21, 1915
Breeder and owner:
L. S. Riley, Renfrew, Pa.

58335 **Imp. Doyle's Flower**
(9984 E. G. H. B.) On Guernsey (R. G. A. S. 11251 P. S.)
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam On Guernsey *Doyle's Violet II.* (R. G. A. S. 2492 F. S.)
Born—Dec. 30, 1911
Imp. to New York, July 20, 1914, in S. S. Minneapolis, by F. S. Peer, Cranford, N. J.
Breeder—Joseph Tardif, Island of Guernsey.
Owner—F. S. Peer, Cranford, N. J.

58336 **Saxonville Lassie**
Sire *Jethro Barras* (21309)
Dam *Harvard Lassie* (27228)
Born—Sept. 5, 1914
Breeder and owner:
Howard P. Rogers, Framingham, Mass.

58337 **Maggie Lee**
Sire *Vernon Boy* (30333)
Dam *Alice Bell* (53067)
Born—Feb. 13, 1915
Breeder—Charles T. Lee, Columbus, Ohio.
Owner—D. J. Schaaf, Bexley Station, Ohio.

58338 **Lone Pine White Rose**
Sire *Imp. Gay Boy of the Isle* (16998)
Dam *Red Rose's Hope of Lone Pine* (46027)
Born—May 28, 1915
Breeder and owner:
F. D. Stout, Angus, Wis.

58339 **Sylvia of King Hill**
Sire *Alderney of Follyland* (25919)
Dam *Bertha of Edgewood* (28632)
Born—Feb. 10, 1915
Breeder and owner:
Clair G. Weeks, Surprise, N. Y.

58340 **Oneita of Nelsonville**
Sire *Prince Elderon of Lake View* (20104)
Dam *Evelyn's Luella* (27524)
Born—Dec. 14, 1914
Breeder and owner:
Carl O. Doxrud, Nelsonville, Wis.

58341 **Lady Disdain 2d**
Sire *Nowaday* (26423)
Dam *Lady Disdain* (27083)
Born—May 13, 1915
Breeder and owner:
James M. Codman, Brookline, Mass.

58342 **Ice Cream**
Sire *Hillstead Joe* (26938)
Dam *Judy M.* (22385)
Born—April 28, 1915
Breeder and owner:
Christ Muth, Manitowoc, Wis.

58343 **Sun May Anchorage of Sholan Farms**
Sire *Anchor of Fox Run* (20127)
Dam *Una May Newton* (25163)
Born—Jan. 10, 1915
Breeder and owner:
Paul Washburn, Leominster, Mass.

58344 **Queen Nell of Pequea**
Sire *Toma's Jack* (15792)
Dam *Nell of Highway 2d* (41467)
Born—Nov. 19, 1914
Breeder and owner:
J. H. Brinton, Gap, Pa.

58345 **Frances Dortha**
Sire *Jessie's Encore* (18661)
Dam *Miss Martha* (23796)
Born—Dec. 10, 1914
Breeder and owner:
Hine Thompson, Farmdale, Ohio.

58346 **Violet of Cleveland**
Sire *Gay Lad N.* (20490)
Dam *Luzanna of Cleveland* (30760)
Born—Jan. 13, 1915
Breeder and owner:
Henry F. Kolb, Cleveland, Wis.

58347 **Sequel's Dinah Lady**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Mat of Fairview* (30744)
Born—Feb. 14, 1914
Breeder and owner:
J. S. Cope, Leetonia, Ohio.

58348 **Lady's Mayflower**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Imp. Lady II. de la Vieille Rue* (35237)
Born—May 2, 1915
Breeder and owner:
W. H. Chapin, Chippewa Falls, Wis.

58349 **Dorothy of Evening Shade 2d**
Sire *Guydette's Selection* (25785)
Dam *Dorothy of Evening Shade* (44608)
Born—April 11, 1915
Breeder and owner:
Thomas B. Whinnery, Adena, Ohio.

58350 **Royal Rose of Pioneer**
Sire *Langwater Royal 4th* (19331)
Dam *Imp. Raymond's Rouge* (29394)
Born—Sept. 6, 1913
Twin with cow No. 58351.
Breeder—H. D. Parker, Greeley, Colo.
Owner—George W. Harsch, Greeley, Colo.

58351 **Royal Rouge of Pioneer**
Sire *Langwater Royal 4th* (19331)
Dam *Imp. Raymond's Rouge* (29394)
Born—Sept. 6, 1913
Twin with cow No. 58350.
Breeder—H. D. Parker, Greeley, Colo.
Owner—George W. Harsch, Greeley, Colo.

58352 **Maid's Laraway of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Le Ruez Maid* (25698)
Born—Dec. 19, 1914
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

58353 **Anna Taylor of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Duchess of Cuyuna* (44396)
Born—Dec. 21, 1914
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

58354 **Sarah Nichols of Cuyuna**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Bell of Cuyuna* (44401)
Born—Dec. 25, 1914
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

58355 **Fern Holden of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Miss Holden of Edgewater* (27429)
Born—Dec. 27, 1914
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

58356 **Meadow Gold Midget**
Sire *Frank William of Norwichtown* (18963)
Dam *Julietta of Canterbury* (51182)
Born—Dec. 9, 1914
Breeder—Edwin F. Kimball, Penacook, N. H.
Owner—W. S. Ormston & Sons, Saint Johns, Mich.

58357 **Meadow Gold Milkmaid**
Sire *Nancy's Imp. of Maple Lane* (22167)
Dam *Princess Dairymaid of Maple Lane* (42644)
Born—Jan. 22, 1915
Breeder—H. A. Bartholomew, Whitehall, N. Y.
Owner—W. S. Ormston & Sons, Saint Johns, Mich.

58358 **Julia of Willowdale**
Sire *Chase Cole* (27297)
Dam *Julia Cole of Westwood* (27838)
Born—March 25, 1915
Breeder—David C. Evans, Angelica, N. Y.
Owner—C. L. Sisson, Almond, N. Y.

58359 **Mabel of Birchton**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *Ethel M. of Birchton* (41731)
Born—Jan. 3, 1915
Breeder and owner:
Frank L. Smith, Ballston Spa, N. Y.

58360 **Manoa's Marguerite of Bon Ayre**
Sire *Manoa 6th* (18585)
Dam *Marguerite of Pittstown 2d* (40501)
Born—June 25, 1914
Breeder—H. K. Wright, Pittstown, N. J.
Owner—H. W. Wigman, Lansing, Mich.

58361 **May of Bon Ayre**
Sire *Nerio Valentine Granger* (21911)
Dam *May of Randolph* (36118)
Born—Sept. 1, 1914
Breeder and owner:
H. W. Wigman, Lansing, Mich.

58362 **Beatrice's Mary**
Sire *Flora's Prince of Lewison* (16975)
Dam *North's Beatrice 2d* (31079)
Born—April 18, 1915
Breeder and owner:
H. W. Johnson, Winston-Salem, N. C.

58363 **Dean's Dairymaid of Pergue**
Sire *Anna Dean Prince* (25752)
Dam *Washington's Dairymaid of Pergue* (44359)
Born—Dec. 16, 1914
Breeder and owner:
Sass Bros., Streator, Ill.

58364 **Lady Rascal**
Sire *Imp. Lenore's Sir Henry of Oak Ridge* (22801)
Dam *Lady Harmony* (54232)
Born—March 7, 1915
Breeder and owner:
Mrs. Robert Simpson, Cincinnati, Ohio.

58365 **Princess Ida of Seneca**
Sire *Prince Raymond of Seneca View* (20533)
Dam *Nellie of Seneca* (36611)
Born—Jan. 24, 1915
Breeder and owner:
O. A. Glidden, Interlaken, N. Y.

58366 **Stockbridge Dawn**
Sire *Son of Masher's Sequel* (20894)
Dam *Stockbridge Maid* (17533)
Born—Sept. 22, 1914
Breeder—Est. Charles McBurney, Stockbridge, Mass.
Owner—Henry McBurney, Stockbridge, Mass.

58367 **Placida**
Sire *Son of Masher's Sequel* (20894)
Dam *Stockbridge Flora* (33312)
Born—Sept. 28, 1914
Breeder—Est. Charles McBurney, Stockbridge, Mass.
Owner—Henry McBurney, Stockbridge, Mass.

58368 **Stockbridge Sweet Briar**
Sire *Son of Masher's Sequel* (20894)
Dam *Lady Stockbridge* (37185)
Born—Nov. 13, 1914
Breeder—Est. Charles McBurney, Stockbridge, Mass.
Owner—Henry McBurney, Stockbridge, Mass.

58369 **Stockbridge Dream**
Sire *Son of Masher's Sequel* (20894)
Dam *Stockbridge Julietta* (21210)
Born—Nov. 30, 1914
Breeder—Est. Charles McBurney, Stockbridge, Mass.
Owner—Henry McBurney, Stockbridge, Mass.

58370 **Princess Lura**
Sire *Coral Masher* (15847)
Dam *Lura Kathryn* (29727)
Born—Nov. 25, 1914
Breeder and owner:
Bert Parish, Whitewater, Wis.

58371 **Masher's Daisy of Cold Spring**
Sire *Coral Masher* (15847)
Dam *Imp. Daisy of the Sequel* (32610)
Born—Jan. 12, 1915
Breeder and owner:
Bert Parish, Whitewater, Wis.

58372 **Glenwood's Lady Coral**
Sire *Coral Masher* (15847)
Dam *King's Coral Lady* (56391)
Born—Jan. 20, 1915
Breeder and owner:
Bert Parish, Whitewater, Wis.

58373 **Bess of Sunny Creek**
Sire *Haakon of Crystal Springs* (24333)
Dam *Maid of the River* (35377)
Born—Jan. 1, 1915
Breeder and owner:
N. T. Nelson, Manitowoc, Wis.

58374 **Pearl's Daisy of Floyd**
Sire *Dolsey's Yeksa Prince* (17537)
Dam *Pearl of Floyd* (31139)
Born—Feb. 19, 1915
Breeder and owner:
D. W. Grotenhuis, Hospers, Iowa.

58375 **Beautiful Marie of Floyd**
Sire *Dolsey's Yeksa Prince* (17537)
Dam *Ethel's Polled Beauty* (34886)
Born—March 7, 1915
Breeder and owner:
D. W. Grotenhuis, Hospers, Iowa.

58376 **Evelyn's Trixy of Floyd**
Sire *Belle's Primrose of Floyd* (26532)
Dam *Polled Evelyn of Floyd* (47138)
Born—March 9, 1915
Breeder and owner:
D. W. Grotenhuis, Hospers, Iowa.

58377 **Rosie's Anna of Floyd**
Sire *Queen's Pride of Floyd* (18709)
Dam *Rosie of Iowa* (35976)
Born—May 8, 1915
Breeder—A. J. Grotenhuis, Hospers, Iowa.
Owner—D. W. Grotenhuis, Hospers, Iowa.

58378 **Elsie's Pride**
Sire *Conqueror's Sequel* (17076)
Dam *Elsie of Rosendale* (24261)
Born—Jan. 9, 1915
Breeder and owner:
A. E. Wilcox, Mauston, Wis.

58379 **Queen of Riverview**
Sire *Eckstein* (16828)
Dam *Queen Antoinette* (25141)
Born—Feb. 3, 1915
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

58380 **Calotte Tricksey**
Sire *Joker of Riverside* (21447)
Dam *Calotte of Riverside* (31566)
Born—Feb. 5, 1915
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

58381 **Princess l'Etiennerie of Walter Maple**
Sire *Rose of Centreville* (14681)
Dam *Panmure of Halcyon Farm* (37132)
Born—Jan. 18, 1915
Breeder and owner:
Edward A. Walter, Walworth, Wis.

58382 **Spot's Queen of the Hills**
Sire *Malcolm of Monmouth 2d* (18965)
Dam *Spot of Maple Avenue* (30957)
Born—Jan. 10, 1915
Breeder—Witherell & Goding, Monmouth, Maine.
Owner—A. A. Walsh, Curtis Corner, Maine.

58383 **Zelter**
Sire *Daisy Boy of Roughwood* (22953)
Dam *Duchess Zelda* (36138)
Born—Jan. 1, 1915
Breeder and owner:
M. S. Parker, Wolcott, Vt.

58384 **Imp. Godolphin's Heroine**
Sire *Golden Hero of the Chêne* (2588 E. G. H. B.) On Guernsey (R. G. A. S. 3035 P. S.)
Dam *Imp. Godolphin Susan* (44555)
Born—July 8, 1913
Imp. in dam.
Breeder—W. Trerise Richards, England.
Owner—Mrs. W. J. Munce, Washington, Pa.

58385 **Majesty's Glenwood Lady**
Sire *Glenwood's Main Stay of Pinehurst* (25848)
Dam *Majesty's Lady* (44533)
Born—May 16, 1915
Breeder and owner:
Henry W. Leeds, Atlantic City, N. J.

58386 **Afton Flower**
Sire *Fancy's Glenwood Boy* (19260)
Dam *Prince Earl's Mayflower* (41028)
Born—Dec. 16, 1914
Breeder—B. T. Nix, Afton, Iowa.
Owner—C. W. Pinkerton, Afton, Iowa.

58387 **Glenella of Mapledale**
Sire *Glenwood of Sunny Valley* (13810)
Dam *Regina of Pomeroy* (27192)
Born—Jan. 18, 1913
Breeder and owner:
William Nettleton, Lewiston, Minn.

58388 **Jury's Rosebud**
Sire *Jury of Koshkonong Place* (16793)
Dam *Miss Normandy's Buttercup* (34579)
Born—Dec. 23, 1914
Breeder and owner:
E. W. Groeler, Fort Atkinson, Wis.

58389 **Romona of Meadowbrook**
Sire *Imp. Raymond of the Préel XIV.* (21926)
Dam *Rena of Oakwood* (52253)
Born—Aug. 1, 1914
Breeder—W. Henry Bell, Scotts Station, Ky.
Owner—William T. Smith, Lincoln, Va.

58390 **Rose of Albany Guernsey Farm**
Sire *Golden Barney* (15940)
Dam *First Maid of Woodend 2d* (39336)
Born—May 23, 1914
Breeder and owner:
W. L. Hohensee, Albany, Minn.

58391 **Beauty of Bigger Farm**
Sire *Lord of Green Meadow* (23235)
Dam *Hope of Folly Land* (40607)
Born—Dec. 21, 1914
Breeder and owner:
A. S. Rosell & Son, Dayton, Ohio.

58392 **Sunshine of Sunny Valley**
Sire *Marshal of Geneva* (23659)
Dam *Princess Asenath* (9400)
Born—Dec. 26, 1914
Breeder and owner:
Albert A. Hubbard, Chesterfield, N. H.

58393 **Fairy of Sunny Valley**
Sire *Marshal of Geneva* (23659)
Dam *Winnona Asenath Elmdale* (42860)
Born—Dec. 21, 1915
Breeder and owner:
Albert A. Hubbard, Chesterfield, N. H.

58394 **Lucy of Meadow Brook**
Sire *Duke of Beaverbrook* (18560)
Dam *Flora of Beaverbrook* (34804)
Born—Dec. 28, 1914
Breeder and owner:
Albert B. Cleveland, Salem, N. Y.

58395 **Glea**
Sire *Laborer of Hillview* (27722)
Dam *Mae of Old Homestead Farm* (47446)
Born—March 21, 1915
Breeder and owner:
William T. Fisk, Vestaburg, Mich.

58396 **Leona F. Marshall**
Sire *Major of Elmdale* (20998)
Dam *Polly Marshall's Golden Glow* (43923)
Born—Dec. 9, 1914
Breeder and owner:
Susie A. Chenery, Portland, Maine.

58397 **Pinky King of Maplehurst**
Sire *Langwater King of France* (16724)
Dam *Pickity Pink* (19476)
Born—April 2, 1915
Breeder and owner:
G. B. Tallman, West Grove, Pa.

58398 **Onotil**
Sire *Prince Cyril* (13316)
Dam *Onota* (13463)
Born—March 17, 1915
Breeder and owner:
J. F. Townsend, Chippewa Lake, Ohio.

58399 **Molly of City View**
Sire *Bell Buoy of Linda Vista* (19430)
Dam *Susan of Grenwode* (42753)
Born—Oct. 3, 1914
Breeder and owner:
O. R. Schwalen, Roberts, Wis.

58400 **Pansy Maid of the Mist**
Sire *Phil of Follyland* (21573)
Dam *Pansy of Wayville* (41901)
Born—March 2, 1915
Breeder and owner:
Chase & Pemble, Stillwater, N. Y.

58401 **Belle of the Otselic**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Shawano* (25328)
Born—May 15, 1915
Breeder and owner:
Clayton Dutton, South Otselic, N. Y.

58402 **Dolly Dimple of Green Ridge**
Sire *Dimple Bloom 5th* (22782)
Dam *Molly Dimple of Edgemont* (41999)
Born—Dec. 17, 1914
Breeder and owner:
A. H. Yocum, Catawissa, Pa.

58403 **Elsie Glen of Green Ridge**
Sire *Ben Hur of the Glen 2d* (25263)
Dam *Lady Elsie of Edgemont* (38213)
Born—Feb. 6, 1915
Breeder and owner:
A. H. Yocum, Catawissa, Pa.

58404 **Pride's Countess of Fox Run**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Paul's Countess of Fox Run* (37825)
Born—March 6, 1915
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

58405 **Violet of Nerstrand**
Sire *Philwood of Nerstrand* (24683)
Dam *Raymond's Athlone* (28624)
Born—March 2, 1915
Breeder and owner:
Herman Budde, Nerstrand, Minn.

58406 **Jessie of Upland**
Sire *Edward of Upland* (19713)
Dam *Cousin Kate 2d* (46070)
Born—Feb. 23, 1915
Breeder and owner:
E. C. Gale, Saint Bonifacius, Minn.

58407 **Marguerite of Upland**
Sire *Edward of Upland* (19713)
Dam *Sadie Belle of Upland* (39228)
Born—May 15, 1915
Breeder and owner:
E. C. Gale, Saint Bonifacius, Minn.

58408 **Lily's Pride of Maple Lawn**
Sire *Galaxy's Sequel's Hustler* (27014)
Dam *Lily of Midvale* (32132)
Born—March 22, 1915
Breeder and owner:
F. L. Wilbur, Medina, Ohio.

58409 **Meadowbrook Yeksa Q.**
Sire *Golden Lad of Fern Ravine* (12512)
Dam *Jessie of Meadowbrook* (22717)
Born—Dec. 19, 1914
Breeder and owner:
W. B. Quarton, Algona, Iowa.

58410 **Maid's Yeksa Q. 3d**
Sire *Golden Lad of Fern Ravine* (12512)
Dam *Maid's Yeksa Q.* (37008)
Born—Jan. 6, 1915
Breeder and owner:
W. B. Quarton, Algona, Iowa.

58411 **Bess Yeksa Q.**
Sire *Golden Lad of Fern Ravine* (12512)
Dam *Queen Yeksa Q.* (26106)
Born—Jan. 12, 1915
Breeder and owner:
W. B. Quarton, Algona, Iowa.

58412 **Bouton d'Or**
Sire *Blanche's Top Gallant* (23389)
Dam *Glen's Clover Blossom* (36041)
Born—April 2, 1915
Breeder and owner:
S. L. Tone, Canonsburg, Pa.

58413 **Catherine of Grampian**
Sire *Brookville Doctor of Hill View* (19220)
Dam *Ramée's Pauline* (33809)
Born—Jan. 23, 1915
Twin with cow No. 58414.
Breeder and owner:
G. M. Passmore, Grampian, Pa.

58414 **Rebecca of Grampian**
Sire *Brookville Doctor of Hill View* (19220)
Dam *Ramée's Pauline* (33809)
Born—Jan. 23, 1915
Twin with cow No. 58413.
Breeder and owner:
G. M. Passmore, Grampian, Pa.

58415 **Belle's Maid**
Sire *Fairy's Glenwood* (14171)
Dam *Belle of Geneva* (42268)
Born—May 2, 1915
Breeder and owner:
T. A. Erickson, Alexandria, Minn.

58416 **Woodlawn's Snip**
Sire *Langwater Royal 5th* (19332)
Dam *Trink's Blue Belle* (26725)
Born—Jan. 1, 1915
Breeder and owner:
Shook Bros., Spring Mills, Pa.

58417 **Miss Goldenrod's Girl**
Sire *Raymond's Masher of Hillsdale* (20673)
Dam *Miss Goldenrod* (21628)
Born—March 20, 1913
Breeder and owner:
George Schmit, Greenville, Wis.

58418 **Imp. English Myrtle**
Sire *Brittleware Robin 2d* (2415 E. G. H. B.)
Dam *Imp. Brittleware Myrtle* (52502)
Born—Dec. 9, 1914
Imp. in dam.
Breeder—Godfrey Oakey, England.
Owner—J. L. Hope, Madison, N. J.

58419 **Imp. Topsy of the Isle**
Sire On Guernsey *Vivandier* (R. G. A. S. 3290 P. S.)
Dam *Imp. Topsy of the Gron* (52047)
Born—Dec. 26, 1914
Imp. in dam.
Breeder—Edwin Burnell, Island of Guernsey.
Owner—J. L. Hope, Madison, N. J.

58420 **Florham Sunshine**
Sire *Ne Plus Ultra* (15265)
Dam *Imp. Brittleware Sunshine* (48503)
Born—Jan. 7, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

58421 **Imp. Vivandier's Jessy of Island Field Farm**
Sire On Guernsey *Vivandier* (R. G. A. S. 3290 P. S.)
Dam *Imp. Jessy Rose of St. Andrew's* (53574)
Born—Jan. 29, 1915
Imp. in dam.
Breeder—C. Browning, Island of Guernsey.
Owner—Clarence Deshong, Chester, Pa.

58422 **Spring Beauty of Island Field Farm**
Sire *Normandie Farm Glenwood Boy* (26005)
Dam *Imp. Flower II. of the Ville-au-Roi* (47171)
Born—April 14, 1915
Breeder and owner:
Clarence Deshong, Chester, Pa.

58423 **Mabel of Island Field Farm**
Sire *Imp. May Rose of la Mare* (30664)
Dam *Imp. Beauty of Mansell Street* (53612)
Born—June 2, 1915
Breeder—George W. Ott, Doylestown, Pa.
Owner—Clarence Deshong, Chester, Pa.

58424 **Ethel of Island Field Farm**
Sire *Normandie Farm Glenwood Boy* (26005)
Dam *Imp. Primrose III. of le Mont Durand* (47945)
Born—June 2, 1915
Breeder and owner:
Clarence Deshong, Chester, Pa.

58425 **Vanity Fair of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Vanity Fair* (20560)
Born—March 6, 1915
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

58426 **Royal Lady of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Royal Lady of the Isle* (27500)
Born—March 7, 1915
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

58427 **Countess of Oakhurst**
Sire *Golden King of Oakhurst* (25586)
Dam *Imp. Countess Sucotte XII.* (27489)
Born—March 20, 1915
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

58428 **Maggie Le Bas**
Sire *Golden Hero of Beirnetown* (25705)
Dam *Le Bas of Beirnetown* (46062)
Born—Jan. 27, 1915
Breeder and owner:
D. E. Hoag, Oakfield, Wis.

58429 **Peggy of Cedarwood**
Sire *Golden Hero of Beirnetown* (25705)
Dam *Lady St. Patrick of Beirnetown* (46063)
Born—Feb. 7, 1915
Breeder and owner:
D. E. Hoag, Oakfield, Wis.

58430 **Gypsy Rose of Lynden 3d**
Sire *Lord Lynden* (15950)
Dam *Gypsy Rose of Lynden* (33500)
Born—Dec. 18, 1912
Breeder and owner:
Nels Jacobson, Lynden, Wash.

58431 **Nebraska Golden Rod**
Sire *Stranford's Bonnirilius* (18969)
Dam *Betsy Lincoln 2d* (47373)
Born—March 1, 1915
Breeder and owner:
Ernest A. Olson, Stromsburg, Nebr.

58432 **Nebraska Queen**
Sire *Stranford's Bonnirilius* (18969)
Dam *Betsy Lincoln 3d* (47374)
Born—March 4, 1915
Breeder and owner:
Ernest A. Olson, Stromsburg, Nebr.

58433 **Nebraska Lily**
Sire *Stranford's Bonnirilius* (18969)
Dam *Betsy Lincoln* (37875)
Born—May 21, 1915
Breeder and owner:
Ernest A. Olson, Stromsburg, Nebr.

58434 **Nebraska Lady**
Sire *Stranford's Bonnirilius* (18969)
Dam *Golden Belle Smith of Homestead 2d* (47375)
Born—June 2, 1915
Breeder and owner:
Ernest A. Olson, Stromsburg, Nebr.

58435 **Champion's Flower**
Sire *Penthesilia's Champion* (18102)
Dam *Flor Fina* (25956)
Born—Jan. 18, 1915
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

58436 **Macadam 2d**
Sire *Northwest* (14011)
Dam *Macadam* (46829)
Born—Jan. 21, 1915
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

58437 **Foxglove of the Glen**
Sire *Florham Golden Lad* (18119)
Dam *Bab of the Glen* (23625)
Born—March 6, 1915
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

58438 **Rose-Red of the Glen**
Sire *Florham Golden Lad* (18119)
Dam *Countess of the Glen* (34885)
Born—May 5, 1915
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

58439 **Dorothy Vernon's Daughter of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Dorothy Vernon of the Elms* (15691)
Born—Dec. 24, 1914
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

58440 **Arbutus of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Viscountess of Harriton* (24923)
Born—April 9, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

58441 **Mignonette of Harriton**
Sire *Glenwood's Autocrat of Haddon* (26966)
Dam *Millette of Harriton* (45076)
Born—April 9, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

58442 **Rosa of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Rosa of Mapleton 3d* (30796)
Born—April 10, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

58443 **Dairymaid of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Amelia of Harriton* (38060)
Born—April 15, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

58444 **Adella of Harriton**
Sire *Glenwood's Autocrat of Haddon* (26966)
Dam *Lelia of Harriton* (45078)
Born—April 24, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

58445 **Didamay of Harriton**
Sire *Glenwood's Autocrat of Haddon* (26966)
Dam *Didamay* (47322)
Born—June 1, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

58446 **Lady Maid of Springbrook**
Sire *De Witt's Infanta's Lad* (21434)
Dam *Jeronie's Martha S.* (27673)
Born—April 20, 1915
Breeder and owner:
N. G. Millard, Newark Valley, N. Y.

58447 **Lady Belle of Perry Co.**
Sire *Champion of Centre Grove 2d* (20574)
Dam *Greenwood Jess* (30917)
Born—March 19, 1915
Breeder and owner:
C. H. Dildine, Orangeville, Pa.

58448 **Andrews' Fascination**
Sire *Deanie's Sequel's Anchor* (24071)
Dam *Imp. Froome's Fascination VI.* (27183)
Born—Nov. 25, 1914
Breeder—John T. Miller, Birmingham, Mich.
Owner—George R. Andrews, Highland Park, Mich.

58449 **Glenwood's Goodwill**
Sire *Meteor of Haddon* (23688)
Dam *Raymond's Glenwood Maid* (46183)
Born—Sept. 2, 1914
Breeder—I. B. Pancoast, Clayton, N. J.
Owner—H. W. Wigman, Lansing, Mich.

58450 **Gladys of Braeview**
Sire *Gladys' Sequel of Maplecrest* (27102)
Dam *Imp. Beauty of Hauteville* (36465)
Born—March 22, 1915
Breeder and owner:
E. G. Pickard, Cleveland, Ohio.

58451 **Hillswold Betsy**
Sire *Pinecrest May Prince* (21427)
Dam *Goldenrod of Bayside* (34045)
Born—Dec. 4, 1914
Breeder—H. C. Everett, Barnstable, Mass.
Owner—E. E. Hills, Shrewsbury, Mass.

58452 **Queen of Lone Oak Farm**
Sire *Robiline's Glenwood of Two Oaks* (18822)
Dam *Zaida of Chestnut St.* (25058)
Born—March 22, 1915
Breeder and owner:
W. L. Burruss, Parma, Mich.

58453 **Rosalie's Fernwood**
Sire *Fernwood Ruskin* (16072)
Dam *Rosalie of Edge Moor* (28002)
Born—Sept. 29, 1912
Breeder and owner:
Daniel O. Hastings, Wilmington, Del.

58454 **Unison's Hazel of Mapleview Farm**
Sire *Unison of Chestnut Hill* (15821)
Dam *Olive of Aldoro* (21858)
Born—Dec. 20, 1914
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

58455 **Marshall's Mary of Mapleview**
Sire *Reed's Marshall* (17091)
Dam *Olive of Mentor Farm* (39150)
Born—Jan. 2, 1915
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

58456 **Flock's Head's France**
Sire *Imp. Flock's Head of Pulias* (11374)
Dam *Imp. France XVIII.* (24827)
Born—March 5, 1913
Breeder—O. N. Johnson, Appleton, Wis.
Owner—Ralph Tratt, Whitewater, Wis.

58457 **Hambro's Tristella**
Sire *Langwater Hambro* (21011)
Dam *Tristella 2d* (28613)
Born—March 18, 1913
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

58458 **Hambro's Stranford's Lily**
Sire *Langwater Hambro* (21011)
Dam *Stranford's Lily* (26867)
Born—Dec. 28, 1913
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

58459 **Hambro's Tristan's Royalette**
Sire *Langwater Hambro* (21011)
Dam *Tristan's Royalette* (16884)
Born—Dec. 24, 1914
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

58460 **Annie Bates**
Sire *Jimmy Bates* (12586)
Dam *Rose Patterson* (25700)
Born—Feb. 8, 1915
Breeder and owner:
C. C. Johnston, Butler, Pa.

58461 **Blanche Glenhurst**
Sire *Glenhurst Cornerstone* (27712)
Dam *Pearl Bates* (44489)
Born—Feb. 27, 1915
Breeder and owner:
C. C. Johnston, Butler, Pa.

58462 **Caroline Lincoln**
Sire *Commodore Lincoln* (19682)
Dam *Carrietta* (22202)
Born—May 1, 1913
Breeder and owner:
University of Nebraska, Lincoln, Nebr.

58463 **Vivian of Wasteland**
Sire *Don El Toro of Linda Vista* (23567)
Dam *Juanita of Wasteland* (44065)
Born—Dec. 17, 1914
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

58464 **Miriam of Wasteland**
Sire *Don El Toro of Linda Vista* (23567)
Dam *Hope's Jewel of Wasteland* (41800)
Born—Dec. 18, 1914
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

58465 **Marjorie of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *King's Bess of Locust Hill* (29876)
Born—Dec. 24, 1914
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

58466 **Carnation's Pixie**
Sire *Imp. Sequel of Sarnia* (19171)
Dam *Lady's Carnation* (23510)
Born—Feb. 16, 1915
Breeder and owner:
Park Weed Willis, Seattle, Wash.

58467 **Yeoman's Mixter Belle of Amherst**
Sire *Yeoman's King of the May* (17053)
Dam *Thirty Thousand Six Hundred Eighty* (30680)
Born—Aug. 20, 1914
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

58468 **Reta of Rock Spring**
Sire *Pride of Rock Spring* (23000)
Dam *Golden Girl of Rock Spring* (48260)
Born—April 23, 1915
Breeder and owner:
H. T. Harrison, Leesburg, Va.

58469 **Nancy Charmonte**
Sire *Prince Garbutt* (17454)
Dam *Charmonte of Fern Crest* (34430)
Born—Jan. 5, 1915
Breeder and owner:
William Rawlings, Sandersville, Ga.

58470 **Miss Frances Beauty**
Sire *Prince Garbutt* (17454)
Dam *English Beauty* (12989)
Born—March 1, 1915
Breeder and owner:
William Rawlings, Sandersville, Ga.

58471 **Rita France Peerless**
Sire *Imp. Governor France of Follyland* (23293)
Dam *Rita of Maplewood* (53095)
Born—Dec. 26, 1914
Breeder—S. B. Palmer, Greenville, N. Y.
Owner—C. D. Griswold, West Salem, Wis.

58472 **Annie of Elm Spring**
Sire *Bob Marshall* (13733)
Dam *Thoralia* (22077)
Born—Dec. 25, 1914
Breeder and owner:
Frank C. Webb, Medford, Minn.

58473 **Prudy of Elm Spring 2d**
Sire *Bob Marshall* (13733)
Dam *Prudy of Elm Spring* (39947)
Born—Dec. 28, 1914
Breeder and owner:
Frank C. Webb, Medford, Minn.

58474 **Florence of Creekdale**
Sire *Belle's Duke of Maplehill* (21020)
Dam *Missy of Creekdale* (32133)
Born—Dec. 27, 1914
Breeder and owner:
Ensign Skidmore, Fenton, Mich.

58475 **Daisy of Creekdale**
Sire *Belle's Duke of Maplehill* (21020)
Dam *Flossy of Creekdale* (45454)
Born—Jan. 20, 1915
Breeder and owner:
Ensign Skidmore, Fenton, Mich.

58476 **Doodo**
Sire *Tricksey's Sam* (15289)
Dam *Daisy May Fern* (34726)
Born—Jan. 10, 1915
Breeder and owner:
David B. Phelps, Springfield, Ill.

58477 **Lole of Fern Hill**
Sire *Tricksey's Sam* (15289)
Dam *Zenobia of Fern Hill* (57434)
Born—March 16, 1915
Breeder and owner:
David B. Phelps, Springfield, Ill.

58478 **Royal Princess of the Elms**
Sire *Royal Rival's Spotswood* (15584)
Dam *Queeny of the Elms* (19296)
Born—June 8, 1915
Breeder and owner:
Charles E. Lord, Wells, Maine.

58479 **Bluebell of Granton**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Begalore's Melvina* (21733)
Born—March 5, 1915
Breeder and owner:
W. Scott Davis, Granton, Wis.

58480 **Rebecca of Shadynook Farm**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Combination's Lady* (21976)
Born—March 18, 1915
Breeder and owner:
W. Scott Davis, Granton, Wis.

58481 **Josie's Polly Anna**
Sire *January of Birchwood* (21853)
Dam *Josie's Yuletide of Spring Lake* (52840)
Born—March 22, 1915
Breeder—Thomas W. Harville, Marshfield, Wis.
Owner—W. Scott Davis, Granton, Wis.

58482 **Rouge's Lily of Ames**
Sire *Imp. Rouge II.'s Son* (18587)
Dam *Imp. Jewel's Guernsey Lily* (28333)
Born—Aug. 29, 1914
Breeder and owner:
Iowa State College, Ames, Iowa.

58483 **Lady Rouge of Ames**
Sire *Imp. Rouge II.'s Son* (18587)
Dam *Imp. Tourterelle XIV.* (31962)
Born—March 27, 1915
Breeder and owner:
Iowa State College, Ames, Iowa.

58484 **Fame of Ellerslie**
Sire *King of Chilmark* (20798)
Dam *Little Bo Peep of E.* (29853)
Born—Feb. 15, 1915
Breeder and owner:
G. M. Wallace, Falmouth, Va.

58485 **Eminette Langlois**
Sire *George Washington of Maple Farm* (20363)
Dam *Tarbell Farms Eminette* (38538)
Born—Feb. 2, 1915
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

58486 **Olivette Langlois**
Sire *Golden Secret of Pencoyd* (23462)
Dam *Tarbell Farms Olivette* (44605)
Born—April 1, 1915
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

58487 **Jessie of Chelsea**
Sire *Clybourn* (16509)
Dam *Queen of Chelsea* (27055)
Born—April 4, 1915
Breeder and owner:
Imbach Bros., Chelsea, Wis.

58488 **Yeksa Ann of A. L. A. Dale**
Sire *Duke of Maple Farm* (21086)
Dam *Yeksa Belle of Maplecrest* (42369)
Born—Dec. 25, 1914
Breeder and owner:
A. L. Atkinson, Alliance, Ohio.

58489 **Fillmore's B. G. Cosy**
Sire *B. G. of Edgewater* (22031)
Dam *Imp. Cosy of Follyland* (41883)
Born—May 22, 1915
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

58490 **Margaret of La Plaisance**
Sire *Carl of Maplehill* (21021)
Dam *Laureline Bell* (37249)
Born—Nov. 28, 1914
Breeder and owner:
B. S. Knapp, Monroe, Mich.

58491 **Daisy of La Plaisance**
Sire *Carl of Maplehill* (21021)
Dam *Miss Rosendale of Eckelhurst* (36250)
Born—Dec. 20, 1914
Breeder and owner:
B. S. Knapp, Monroe, Mich.

58492 **Fraulein Rottenneier**
Sire *Imp. Governor of Beauregard* (24739)
Dam *Frau of Meridian* (25298)
Born—Dec. 19, 1914
Breeder and owner:
Charles Harshman, Menomonie, Wis.

58493 **Queen's March Beauty**
Sire *Imp. Governor of Beauregard* (24739)
Dam *Nelson's Queen* (44412)
Born—March 25, 1915
Breeder and owner:
Charles Harshman, Menomonie, Wis.

58494 **Rose's Lotus Blossom**
Sire *Imp. Governor of Beauregard* (24739)
Dam *Rose's Lady* (45069)
Born—April 12, 1915
Breeder and owner:
Charles Harshman, Menomonie, Wis.

58495 **Maggie's Grace**
Sire *Florence's Major* (16276)
Dam *Maggie of Shady Lawn* (35447)
Born—Nov. 25, 1914
Breeder and owner:
J. P. Tarr, Elizabeth, Pa.

58496 **Lora Belle**
Sire *Judge Bel* (18322)
Dam *Imp. Renee of Sarnia* (40229)
Born—March 14, 1915
Breeder and owner:
B. J. Stevenson, Garden City, Kansas.

58497 **Honoria's Fern of Outlookhill**
Sire *Daisy Mahy's King* (22148)
Dam *Dolsey 5th's Honoria* (44678)
Born—Dec. 22, 1914
Breeder and owner:
Albert Halvorson, Rice Lake, Wis.

58498 **Lemon of Wayland**
Sire *Prince of Stannox* (19540)
Dam *Laurel of Wayland* (29955)
Born—May 23, 1915
Breeder and owner:
Est. W. P. Perkins, Wayland, Mass.

58499 **Turquoise of Wayland**
Sire *Prince of Stannox* (19540)
Dam *Topaz of Wayland 2d* (29958)
Born—June 5, 1915
Breeder and owner:
Est. W. P. Perkins, Wayland, Mass.

58500 **Verbena of Wayland**
Sire *Prince of Stannox* (19540)
Dam *Victoria of Wayland* (29946)
Born—June 19, 1915
Breeder and owner:
Est. W. P. Perkins, Wayland, Mass.

58501 **Pet of Beaverbrook**
Sire *Jock of Beaverbrook* (27899)
Dam *Lottie of Beaverbrook* (38000)
Born—June 21, 1915
Breeder and owner:
J. P. McQueen, Salem, N. Y.

58502 **Queen's Royal Beauty**
Sire *Golden Boy of Lilydale Farm* (27352)
Dam *Prince Paul's Queen* (46176)
Born—May 27, 1915
Breeder and owner:
Edward Swanson, Wausau, Wis.

58503 **Blanche of Long Meadows**
Sire *Claude of Cherry Mount* (18066)
Dam *Jeanette's Maud* (45152)
Born—March 20, 1915
Breeder and owner:
J. Forney Young, Hagerstown, Md.

58504 **Polly Slocum**
Sire *Florham Laddie* (20431)
Dam *Polly of Hickory Grove* (20215)
Born—March 7, 1915
Breeder—L. L. Coggshall, Locke, N. Y.
Owner—Syracuse University, Syracuse, N. Y.

58505 **Fanny of Catulus**
Sire *Catulus* (23327)
Dam *Leta of Fairview* (44839)
Born—March 29, 1915
Breeder—Elmer Samuels, West Salem, Wis.
Owner—Albert Lueders, Reedsburg, Wis.

58506 **Chedda of Brookside**
Sire *Manoa 5th* (18318)
Dam *Chedda of Chestnut Hill* (35134)
Born—Dec. 27, 1914
Breeder and owner:
Leland R. Clever, Bellville, Ohio.

58507 **Minnie Glenwood of Wood Lawn**
Sire *Diamond T. King* (14129)
Dam *Maxine of Mooresville* (33290)
Born—Dec. 30, 1914
Breeder and owner:
Oliver H. Mills, Mooresville, Ind.

58508 **Sequel's Irish Beauty**
Sire *Victor Van of The Maples Farm* (24117)
Dam *Imp. Sequel's Delight's Facsimile* (44108)
Born—March 17, 1915
Breeder—S. B. Scott, Zumbrota, Minn.
Owner—J. C. Brinkman, Zumbrota, Minn.

58509 **Imp. Gay Lad's Primrose**
Imp. as *Primrose II. of the Brickfield* (R. G. A. S. 9568 P. S.)
Sire On Guernsey *Gay Lad du Braye* (R. G. A. S. 2026 P. S.)
Dam On Guernsey *Primrose I. of the Brickfield* (R. G. A. S. 2532 F. S.)
Born—May 29, 1910
Imp. to New York, July 20, 1914, in S. S. Minneapolis, by F. S. Peer, Cranford, N. J.
Breeder—E. A. Best, Island of Guernsey.
Owner—F. S. Peer, Cranford, N. J.

58510 **Annie of Woodlands**
Sire *Katonah's Flashlight* (23569)
Dam *Imp. Nelly XI. of the Ville Baudu* (40089)
Born—April 17, 1915
Breeder and owner:
E. R. Biddle, Ridgefield, Conn.

58511 **Hambro's Darling of Melrose**
Sire *Langwater Hambro* (21011)
Dam *Imp. Darling of Melrose* (28558)
Born—Dec. 22, 1914
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

58512 **Hambro's Luecicero's Derinna**
Sire *Langwater Hambro* (21011)
Dam *Luecicero's Derinna* (55264)
Born—Dec. 25, 1914
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

58513 **Dorothy Jean of Malvern**
Sire *Langwater Hambro* (21011)
Dam *Stranford's Janette 2d* (45061)
Born—Jan. 19, 1914
Breeder—Ralph Tratt, Whitewater, Wis.
Owner—A. O. Haldeman, Malvern, Iowa.

58514 **Belle's Regina of Malvern**
Sire *Langwater Hambro* (21011)
Dam *Standard's Belle of Whitewater* (45060)
Born—Jan. 25, 1914
Breeder—Ralph Tratt, Whitewater, Wis.
Owner—A. O. Haldeman, Malvern, Iowa.

58515 **Malvern's Janette**
Sire *Mariculius 2d's Luecicero* (25301)
Dam *Stranford's Janette 2d* (45061)
Born—Jan. 6, 1915
Breeder and owner:
A. O. Haldeman, Malvern, Iowa.

58516 **Dortha's Queen**
Sire *May Belle's Champion* (26492)
Dam *Dortha F. 2d* (43274)
Born—Jan. 23, 1915
Breeder and owner:
William Sydow, Waukesha, Wis.

58517 **Sequel's Royal Primrose of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Primrose of the Grée IV.* (33222)
Born—April 15, 1915
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

58518 **Sequel's Royal Beauty**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. July Rose II. of the Hall* (33224)
Born—April 20, 1915
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

58519 **Rose of Pleasant Home Farm**
Sire *Chief Boy of Calumet* (25216)
Dam *Miss Anetta M.* (17096)
Born—Feb. 16, 1915
Breeder and owner:
John Bast, Malone, Wis.

58520 **Jane of Highland Stock Farm**
Sire *Golden Boy of Lone Pine* (22371)
Dam *Buttercup Maid* (34868)
Born—Jan 13, 1915
Breeder and owner:
J. K. Larson & Sons, Manitowoc, Wis.

3665 Broken Horn's Lassie 38258

Sire Imp. Gay Boy of the Isle (16998) A. R.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey La Fleur du Jardin X. (R. G. A. S. 4706 P. S.).
Dam Imp. Broken Horn IV. (31938).
Sire On Guernsey Juno of the Lorier (R. G. A. S. 1506 P. S.).
Dam On Guernsey Broken Horn (R. G. A. S. 2588 F. S.).
Breeder F. D. Stout, Mikana, Wis.
Owner F. D. Stout, Mikana, Wis.
Born May 3, 1911. *Calved* May 18, 1914.
Requirement for admission: 289.00 lbs. butter fat.

Official year's record: 6402.80 lbs. milk; 329.50 lbs. butter fat.

(Record from May 24, 1914 to May 23, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

Year's Record	*Milk*	*Butter Fat*	
May, 1914,	173.50 lbs.	4.75 %	8.24 lbs.
June, "	690.30 "	4.75 "	32.79 "
July, "	713.90 "	4.86 "	34.70 "
Aug., "	670.30 "	4.83 "	32.38 "
Sept., "	606.60 "	4.93 "	29.91 "
Oct., "	567.40 "	5.20 "	29.50 "
Nov., "	503.10 "	5.26 "	26.46 "
Dec., "	487.20 "	5.32 "	25.92 "
Jan., 1915,	456.80 "	5.70 "	26.04 "
Feb., "	386.80 "	5.55 "	21.47 "
Mar., "	436.80 "	5.16 "	22.54 "
Apr., "	384.20 "	5.57 "	21.40 "
May, "	325.90 "	5.57 "	18.15 "
Total	6402.80 lbs.	5.15 Av. %	329.50 lbs.

Feed

May, 1914. 6 lbs. grain daily equal parts bran, corn meal, ground oats, Unicorn Dairy Ration, Ajax Flakes, and cotton seed meal; 3 lbs. alfalfa hay and pasture.
June, 1914. Pasture.
July, 1914. 5.5 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, Ajax Flakes, and Unicorn Dairy Ration, .5 lb. oil meal; pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. Same ration as given in July.
Oct., 1914. 6.75 to 5.25 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. corn meal, 1 to 1.5 lbs. ground oats, 1 lb. Unicorn Dairy Ration from 1st to 22d, 1 lb. Ajax Flakes from 1st to 10th, .25 lb. cotton seed meal and .5 lb. oil meal from 10th to 31st; 10 to 20 lbs. roots from 8th to 31st, 4 lbs. alfalfa hay from 11th to 31st.
Nov., 1914. 5.25 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. corn meal, 1 lb. ground oats, .25 lb. cotton seed meal, .5 lb. oil meal to the 10th when 1 lb. bran was substituted for 1 lb. corn meal; 20 lbs. roots, 22 lbs. ensilage, 5 to 6 lbs. alfalfa hay.
Dec., 1914. 7 to 9.75 lbs. grain daily of the following mixture: 109 lbs. bran, 23.5 lbs. corn meal, 34 lbs. oil meal, 5 lbs. ground oats, 112 lbs. Arcady Dairy Feed, 5.25 lbs. cotton seed meal; 22 lbs. roots from 1st to 10th, 20 to 30 lbs. ensilage, 6 lbs. alfalfa hay.
Jan., 1915. 9 to 8.25 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. corn meal from 1st to 20th, 3 lbs. Arcady Dairy Feed, .25 lb. cotton seed meal from 21st to 31st, 1 lb. oil meal except from 11th to 20th when 1.5 lbs. were given; 12 to 10 lbs. roots, 25 lbs. ensilage, 6 lbs. alfalfa hay.
Feb., 1915. 7.75 to 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and Arcady Dairy Feed, .5 to 1 lb. corn meal, .25 lb. cotton seed meal from 1st to 5th, 1 lb. oil meal except from 6th to 10th when 2 lbs. were given; 30 lbs. ensilage, 6 lbs. alfalfa hay.
Mar., 1915. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal and oil meal, 3 lbs. Arcady Dairy Feed from 1st to 10th, 3 lbs. middlings from 11th to 31st; 30 lbs. ensilage, 7 lbs. alfalfa hay.
Apr., 1915. 6 lbs. grain daily to the 20th of the following mixture: 2 lbs. each bran and middlings, 1 lb. each corn meal and oil meal; from 21st to 30th 2 lbs. bran and 1.5 lbs. each corn meal and oil meal; 32 lbs. ensilage, 6 lbs. alfalfa hay.
May, 1915. 6 lbs. grain daily equal parts bran, corn meal, and oil meal; 30 to 25 lbs. ensilage, 4 to 3 lbs. alfalfa hay.

3666 Frances of Maplecrest 28146

Sire Francis of Beechwood (12248) A. R.
Sire Imp. Harley of Spotswood (8347).
Dam Imp. Princeps of Spotswood (16503).
Dam Cheer of Guernsey Hill (15406) A. R. 1306.
Sire Bike of Valley Falls (4923) A. R.
Dam Pride of Guernsey Hill (9845).
Breeder George S. Baggett, Memphis, N. Y.
Owner George W. Love, Garrettsville, Ohio.
Sold Oct. 10, 1914 to J. J. Jackson, Garrettsville, Ohio.
Born Feb. 2, 1909. *Calved* July 28, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 8263.20 lbs. milk; 412.86 lbs. butter fat.

Supervised under one day test by Ohio State University, Columbus, Ohio.

Year's Record	*Milk*	*Butter Fat*	
Aug., 1914,	1306.40 lbs.	3.77 %	49.25 lbs.
Sept., "	1344.20 "	5.54 "	74.47 "
Oct., "	1144.10 "	5.10 "	58.35 "
Nov., "	879.00 "	5.24 "	46.06 "
Dec., "	776.00 "	5.24 "	40.66 "
Jan., 1915,	752.70 "	5.38 "	40.50 "
Feb., "	686.30 "	4.76 "	32.67 "
Mar., "	681.20 "	5.38 "	36.65 "
Apr., "	693.30 "	4.94 "	34.25 "
Record closed Apr. 30, 1915.			
Total	8263.20 lbs.	5.00 Av. %	412.86 lbs.

Feed

Aug., 1914. 13 lbs. grain daily of the following mixture: 2 lbs. each bran and D. D. D. Grains, 1 lb. each corn meal and ground oats; 15 lbs. ensilage, green corn, 5 lbs. hay, pasture.
Sept., 1914. 13 lbs. grain daily equal parts bran, hominy, and D. D. D. Grains; 25 lbs. ensilage, 15 lbs. green corn, clover hay and pasture.
Oct., 1914. 12 lbs. grain daily same mixture as given in September; 30 lbs. ensilage, 7 lbs. clover from 1st to 5th, 7 lbs. timothy hay after 5th, pasture.
Nov., 1914. Same ration as given in October.
Dec., 1914. Same ration as given in October.
Jan., 1915. Same ration as given in October.
Feb., 1915. Same ration as given in October.
Mar., 1915. Same ration as given in October.
Apr., 1915. 12 lbs. grain daily of the following mixture: .5 lb. each bran, corn meal, D. D. D. Grains, cotton seed meal, oil meal and molasses feed, 1 lb. gluten; 2 lbs. beet pulp, 3 lbs. alfalfa and 9 lbs. timothy hay.

3667 Florham Charm 18718

Sire Rutila's Sheet Anchor (5701) A. R.
Sire Sheet Anchor (2934) A. R.
Dam Rutila's Daughter (6670).
Dam Imp. Ma Charmante 3d (14453).
Sire On Guernsey Mecklenburg (R. G. A. S. 1204 P. S.).
Dam Ma Charmante (4890 E. G. H. B.) On Guernsey Charmante 5th (R. G. A. S. 2619 P. S.).
Breeder H. McK. Twombly, Madison, N. J.
Owner W. P. Bliss, Bernardsville, N. J.
Born Nov. 24, 1904. *Calved* June 11, 1914. *Served* Feb. 27, 1915.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 9921.00 lbs. milk; 512.32 lbs. butter fat.

(Record from June 15, 1914 to June 14, 1915.)
Supervised by New Jersey Agricultural Experiment Station.

Year's Record	*Milk*	*Butter Fat*	
June, 1914,	674.90 lbs.	5.21 %	35.16 lbs.
July, "	1451.40 "	4.36 "	63.28 "
Aug., "	1236.70 "	4.97 "	61.46 "
Sept., "	908.90 "	5.10 "	46.35 "
Oct., "	927.80 "	5.15 "	47.78 "
Nov., "	801.60 "	5.61 "	44.97 "
Dec., "	655.40 "	5.78 "	37.88 "
Jan., 1915,	651.00 "	5.56 "	36.20 "
Feb., "	607.20 "	5.80 "	35.21 "
Mar., "	543.00 "	5.52 "	29.97 "
Apr., "	452.00 "	5.23 "	23.64 "
May, "	679.10 "	4.97 "	33.75 "
June, "	332.00 "	5.02 "	16.67 "
Total	9921.00 lbs.	5.16 Av. %	512.32 lbs.

Feed

June, 1914. 15 lbs. grain daily of the following mixture: 3.75 lbs. bran, 5 lbs. gluten, 2.5 lbs. each Ajax Flakes and cotton seed meal, 1.25 lbs. oil meal; 2 lbs. beet pulp, 12 lbs. green oats, 10 lbs. alfalfa hay.
July, 1914. 18 lbs. grain daily of the following mixture: 3.5 lbs. each bran, ground oats, and gluten, 1.25 lbs. each hominy and Ajax Flakes, 2.5 lbs. each cotton seed meal and oil meal; 6 lbs. beet pulp, 20 lbs. green feed, 5 lbs. hay.
Aug., 1914. Same ration as given in July.
Sept., 1914. 16 lbs. grain daily of the following mixture: 3.5 lbs. each bran and ground oats, 3 lbs. gluten, 1 lb. each hominy and Ajax Flakes, 2 lbs. each cotton seed meal and oil meal; 20 lbs. beets, 10 lbs. green alfalfa and 5 lbs. hay.
Oct., 1914. 16.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran, ground oats, and gluten, 1 lb. each hominy and Ajax Flakes, 2 lbs. each cotton seed meal and oil meal; 25 lbs. roots, 30 lbs. ensilage, 10 lbs. hay.
Nov., 1914. 15 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and cotton seed meal, 1 lb. each hominy and Ajax Flakes, 2 lbs. each gluten and oil meal; 25 lbs. roots, 30 lbs. ensilage, 10 lbs. hay.
Dec., 1914. 14 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and gluten, 1 lb. Ajax Flakes, 2 lbs. each cotton seed meal and oil meal; 25 lbs. roots, 30 lbs. ensilage, 10 lbs. hay.
Jan., 1915. Same ration as given in January.
Feb., 1915. 12 lbs. grain daily of the following mixture: 3.5 lbs. bran, 3 lbs. ground oats, 2.5 lbs. gluten, 2 lbs. cotton seed meal, 1 lb. oil meal; 30 lbs. roots, 25 lbs. ensilage, 5 lbs. hay.
Mar., 1915. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and gluten, 2 lbs. cotton seed meal, 1 lb. oil meal; 25 lbs. each roots and ensilage, 5 lbs. hay.
Apr., 1915. 9 lbs. grain daily of the following mixture: 300 lbs. each bran, ground oats, and gluten, 200 lbs. cotton seed meal, 100 lbs. oil meal; 25 lbs. roots, 20 lbs. ensilage, 5 lbs. hay.
May, 1915. Same grain ration as given in April; 20 lbs. each roots and ensilage, 11 lbs. green alfalfa.
June, 1915. 9 lbs. Unicorn Dairy Ration daily; 10 lbs. beets, 15 lbs. ensilage, 20 lbs. green clover, 7 lbs. hay.

3668 Elfleda of Haddon 36575

Sire Glenwood's Masher of Haddon (15529) A. R.
Sire Glenwood's Main Stay (6067) A. R.
Dam Lina of Penshurst (21321) A. R. 1142.
Dam Glenwood Girl 4th's Daughter (24676).
Sire Sir Primrose (5528) A. R.
Dam Glenwood Girl 4th (9110).
Breeder E. T. Gill, Haddonfield, N. J.
Owner Maryland Agricultural Experiment Station, College Park, Md.
Born May 23, 1911. *Calved* Apr. 30, 1914. *Served* Nov. 9, 1914.
Requirement for admission: 285.10 lbs. butter fat.

Official year's record: 11418.10 lbs. milk; 494.56 lbs. butter fat.

(Record from May 5, 1914 to May 4, 1915.)
Supervised by Maryland Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	1041.40 lbs.	3.93 %	40.93 lbs.
June,	"	1266.40 "	3.98 "	50.40 "
July,	"	1222.30 "	3.91 "	47.79 "
Aug.,	"	1100.00 "	3.95 "	43.45 "
Sept.,	"	1058.50 "	3.94 "	41.70 "
Oct.,	"	1001.30 "	4.00 "	40.05 "
Nov.,	"	857.20 "	4.78 "	40.97 "
Dec.,	"	726.00 "	5.55 "	40.29 "
Jan.,	1915,	723.90 "	4.69 "	33.95 "
Feb.,	"	705.50 "	4.53 "	31.96 "
Mar.,	"	793.30 "	4.89 "	38.79 "
Apr.,	"	812.40 "	4.80 "	39.00 "
May,	"	109.90 "	4.80 "	5.28 "
Total		11418.10 lbs.	4.33 Av. %	494.56 lbs.

Feed

May, 1914. 6 to 12 lbs. grain daily of the following mixture: 1.5 lbs. corn meal from 15th to 31st, 6 to 10.5 lbs. Union Grains; 1 lb. molasses from 5th to 15th, 6 to 7.5 lbs. beet pulp, green wheat, 15 lbs. alfalfa hay.
June, 1914. 12 lbs. grain daily of the following mixture: 1.5 lbs. corn meal, 10.5 lbs. Union Grains; 7.5 to 6 lbs. beet pulp, 15 lbs. alfalfa hay from 1st to 15th, 15 lbs. crimson clover hay from the 16th to the 30th.
July, 1914. 12 lbs. grain daily of the following mixture: 9 lbs. Union Grains, 1.5 lbs. each corn meal and oil meal; 6 lbs. beet pulp, 20 lbs. ensilage from 1st to 16th, 15 lbs. hay.
Aug., 1914. 10.5 to 9.5 lbs. grain daily of the following mixture: 1.5 lbs. to 1 lb. corn meal from 1st to 24th, 7 to 8.5 lbs. Unicorn Dairy Ration, 1.5 lbs. oil meal; 4.5 to 2 lbs. beet pulp, 5 to 30 lbs. green corn from 16th to 31st, 10 lbs. hay.
Sept., 1914. 10 lbs. grain daily of a mixture of 8.5 lbs. Union Grains and 1.5 lbs. oil meal; 2 lbs. beet pulp, 35 lbs. green corn, and 10 lbs. mixed hay.
Oct., 1914. 10 lbs. grain daily of the following mixture: 8.5 lbs. Unicorn Dairy Ration, 1.5 lbs. oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 12 lbs. hay.
Nov., 1914. 10 to 11 lbs. grain daily of 9 lbs. Unicorn Dairy Ration from 1st to the 8th and 10 lbs. Sucrene Feed from 9th to the 30th with 1 lb. oil meal added daily; 2 lbs. beet pulp, 40 lbs. ensilage, 12 lbs. hay.
Dec., 1914. 7 lbs. grain daily of 6 lbs. Sucrene Feed and 1 lb. oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. shredded stover, and 10 lbs. hay.
Jan., 1915. 8 lbs grain daily of the following mixture: 7 lbs. Sucrene Feed and 1 lb. oil meal from 1st to 15th; 6 lbs. Sucrene Feed and 1 lb. each oil meal and cotton seed meal from 16th to 31st; 3 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. hay.
Feb., 1915. 8 lbs. grain daily of the following mixture: 6 lbs. Sucrene Feed, 1 lb. each cotton seed meal and oil meal; 3 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. hay.
Mar., 1915. Same grain ration as given in February with .5 to 1 lb. gluten added after 17th; 3 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. hay.
Apr., 1915. 10 lbs. grain daily of the following mixture: 1.5 lbs. each corn gluten and oil meal, 7 lbs. Larro Feed; 3 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. cow peas and alfalfa hay.
May, 1915. Same ration as given in April.

3669 Imp. Red Rose of the Mont Varouf 35461

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004 P. S.).
Dam On Guernsey Red Rose of the Houguette (R. G. A. S. 2740 F. S.).
Sire On Guernsey.
Dam On Guernsey.
Breeder Mansell A. Paint, Island of Guernsey.
Owner Charles D. Ettinger, Tinley Park, Ill.
Born Dec. 10, 1907. *Calved* Jan. 4, 1914. *Served* July 13, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 10133.10 lbs. milk; 487.20 lbs. butter fat.

(Record from Jan. 5, 1914 to Jan. 4, 1915.)
Supervised by Illinois Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Jan.,	1914,	969.10 lbs.	4.31 %	41.77 lbs.
Feb.,	"	1039.80 "	4.77 "	49.60 "
Mar.,	"	1045.90 "	4.81 "	50.31 "
Apr.,	"	949.80 "	4.80 "	45.59 "
May,	"	1035.10 "	4.88 "	50.51 "
June,	"	966.50 "	4.93 "	47.65 "
July,	"	914.80 "	4.57 "	41.81 "
Aug.,	"	832.10 "	5.01 "	41.69 "
Sept.,	"	719.10 "	4.69 "	33.73 "
Oct.,	"	632.60 "	5.09 "	32.20 "
Nov.,	"	512.70 "	5.09 "	26.10 "
Dec.,	"	515.60 "	5.09 "	26.24 "
Jan.,	1915,	Record lacking.		
Total		10133.10 lbs.	4.81 Av. %	487.20 lbs.

Feed

Jan., 1914. 8 lbs. grain daily of the following mixture: 43 lbs. each bran and ground oats, 20 lbs. corn meal, 30 lbs. each Ajax Flakes and cotton seed meal, 40 lbs. gluten; ensilage, 7 lbs. alfalfa, mixed hay.
Feb., 1914. 14 lbs. grain daily of the following mixture: 84 lbs. each bran, ground oats, and gluten, 28 lbs. corn meal, 58 lbs. Ajax Flakes, 56 lbs. cotton seed meal; ensilage, 10 to 12 lbs. alfalfa hay, millet hay.
Mar., 1914. 14 lbs. grain daily of the following mixture: 93 lbs. bran, 31 lbs. corn meal, 84 lbs. ground oats, 100 lbs. gluten, 59 lbs. Ajax Flakes, 62 lbs. cotton seed meal; ensilage, 10 to 12 lbs. alfalfa hay, millet hay.
Apr., 1914. 13 lbs. grain daily of the following mixture: 300 lbs. each bran, ground oats, and gluten, 100 lbs. each corn meal, Ajax Flakes, and cotton seed meal; ensilage, 8 to 10 lbs. alfalfa hay, millet hay.
May, 1914. 11 lbs. grain daily of the following mixture: 300 lbs. each bran, ground oats, and gluten, 200 lbs. each hominy, Ajax Flakes, and cotton seed meal; 30 lbs. green alfalfa daily last two weeks, ensilage and alfalfa hay.
June, 1914. Same grain ration as given in May; 9 lbs. alfalfa hay, green oats and peas.
July, 1914. 11 lbs. grain daily same mixture as given in May with 100 lbs. oil meal added; green feed, 7 to 10 lbs. alfalfa hay.
Aug., 1914. 13 lbs. grain daily of the following mixture: 300 lbs. each bran, ground oats, and gluten, 200 lbs. each hominy, Ajax Flakes, and cotton seed meal; green feed and alfalfa hay.
Sept., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran, ground corn, and ground oats, 100 lbs. oil meal; alfalfa hay.
Oct., 1914. 9 lbs. grain daily, 6 lbs. of the following mixture with 3 lbs. Unicorn Dairy Ration added: 200 lbs. each bran, hominy, and ground oats, 100 lbs. oil meal; mixed hay.
Nov., 1914. 7.25 lbs. grain daily of the following mixture: 79 lbs. bran, 31 lbs. corn meal, 68 lbs. ground oats, 27 lbs. Unicorn Dairy Ration, 12.75 lbs. oil meal; 4.5 lbs. each roots and mixed hay, 8.5 lbs. alfalfa hay.
Dec., 1914. No feed record given.
Jan., 1915. No feed record given.

3670 **Arabella Norfolk 48398**

Sire Norfolk Squire (11565) A. R.
Sire Nansen (8235) A. R.
Dam Nana 3d (11432).
Dam Thirty Thousand Eight Hundred Twenty Five (30825)
Sire Hunter of the Hills (8844)
Dam Annaretta (20007).
Breeder Est. George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Sept. 2, 1911. *Calved* May 26, 1914. *Served* Dec. 14, 1914.
Requirement for admission: 277.40 lbs. butter fat.

Official year's record: 8923.90 lbs. milk; 423.33 lbs. butter fat.

(Record from May 30, 1914 to May 29, 1915.)
Supervised by Massachusetts Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	51.10 lbs.	4.48 %	2.29 lbs.
June,	"	886.50 "	4.48 "	39.72 "
July,	"	931.20 "	4.13 "	38.46 "
Aug.,	"	832.30 "	4.15 "	34.54 "
Sept.,	"	762.50 "	4.81 "	36.68 "
Oct.,	"	704.80 "	5.00 "	35.24 "
Nov.,	"	753.60 "	4.68 "	35.27 "
Dec.,	"	776.20 "	4.35 "	33.76 "
Jan.,	1915,	726.00 "	4.92 "	35.72 "
Feb.,	"	626.40 "	5.20 "	32.57 "
Mar.,	"	667.20 "	5.33 "	35.56 "
Apr.,	"	633.60 "	5.29 "	33.52 "
May,	"	572.50 "	5.24 "	30.00 "
Total		8923.90 lbs.	4.74 Av. %	423.33 lbs.

Feed

May, 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, corn meal, cotton seed meal, and linseed meal, 250 lbs. Ajax Flakes; 2 lbs. beet pulp, 20 lbs. ensilage, alfalfa and mixed hay, pasture.
June, 1914. Same grain ration as given in May; 10 lbs. ensilage, green feed, alfalfa and mixed hay, pasture.
July, 1914. 10 lbs. grain daily same mixture as given in May; 10 lbs. ensilage, green feed, alfalfa and mixed hay, pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, ground oats, linseed meal, and cotton seed meal, 250 lbs. Ajax Flakes; 10 lbs. ensilage, green feed, alfalfa and mixed hay, pasture.
Oct., 1914. 12 lbs. grain daily same mixture as given in September; 10 lbs. ensilage, mixed hay.
Nov., 1914. Same ration as given in October.
Dec., 1914. 12 lbs. grain daily of the following mixture: 200 lbs. each bran and cotton seed meal, 100 lbs. each corn meal and ground oats, 125 lbs. Ajax Flakes; 20 lbs. ensilage, alfalfa and mixed hay.
Jan., 1915. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, and ground oats, 250 lbs. Ajax Flakes, 200 lbs. cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, alfalfa and mixed hay.
Feb., 1915. Same ration as given in January except clover instead of alfalfa hay.
Mar., 1915. Same grain ration as given in January; 2 lbs. beet pulp, 20 lbs. ensilage, alfalfa, clover, and mixed hay.
Apr., 1915. Same ration as given in March.
May, 1915. Same grain ration as given in January; same roughage to the 21st then 12 lbs. ensilage, alfalfa, clover, and mixed hay with pasture.

3671 **Imp. Jessie of Anna Dean Farm 46898**

Sire Imp. Galaxy's Sequel (16904) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Galaxy (R. G. A. S. 4422 P. S.)
Dam Imp. Jessie III. of the Vrangue (23648) A. R. 1179.
Sire Imp. Financier (8571) A. R.
Dam Imp. Jessie of the Vrangue (19653)
Breeder John Sherwill, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Dec. 5, 1906. *Calved* May 25, 1914. *Served* Feb. 20, 1915.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 9704.40 lbs. milk; 539.47 lbs. butter fat.

Supervised by Ohio State University, Columbus, Ohio.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	1173.40 lbs.	4.44 %	52.10 lbs.
July,	"	1277.20 "	4.99 "	63.73 "
Aug.,	"	1199.60 "	4.86 "	58.30 "
Sept.,	"	925.60 "	5.31 "	49.15 "
Oct.,	"	817.90 "	5.30 "	43.35 "
Nov.,	"	633.60 "	6.25 "	39.60 "
Dec.,	"	658.00 "	7.17 "	47.18 "
Jan.,	1915,	630.10 "	6.32 "	39.82 "
Feb.,	"	555.90 "	5.99 "	33.30 "
Mar.,	"	616.20 "	6.22 "	38.33 "
Apr.,	"	587.20 "	6.23 "	36.58 "
May,	"	629.70 "	6.04 "	38.03 "
Total		9704.40 lbs.	5.56 Av. %	539.47 lbs.

Feed

June, 1914. 12 lbs. grain daily of the following mixture: 9 parts Unicorn Dairy Ration and 1.5 parts each corn meal and oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
July, 1914. Same ration as given in June.
Aug., 1914. 12 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Sept., 1914. 9.5 lbs. grain daily same ration as given in August; 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
Oct., 1914. 9.5 lbs. grain daily of the following mixture: 5 parts bran, 2 parts hominy, 4 parts corn meal, 3.5 parts ground oats, 1.5 parts each Buffalo gluten and O. P. oil meal, 3 parts D. D. D. Grains, 1.25 parts Bartlett's Sugar Malt, .75 part flaxseed meal, .5 part cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. hay.
Nov., 1914. Same grain ration as given in October except 1.5 parts Bartlett's Sugar Malt instead of 1.25 parts; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 7.5 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 2 lbs. beet pulp, 15 lbs. roots, 20 lbs. ensilage, 8.5 lbs. alfalfa hay.
Jan., 1915. 7.5 lbs. grain daily of the following mixture: 4 parts bran, 1 part each hominy, ground oats, gluten, cotton seed meal, and oil meal, 2.5 parts Bartlett's Sugar Malt, 4.5 parts D. D. D. Grains; 1 lb. beet pulp, 20 lbs. each roots and ensilage, 8 lbs. alfalfa hay.
Feb., 1915. 7.5 lbs. grain daily same mixture as given in January; 20 lbs. roots, 30 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1915. Same grain ration as given in February; 1.5 lbs. beet pulp, 20 lbs. beets, 30 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1915. Same ration as given in February.
May, 1915. Same ration as given in February.

3672 Imp. Ladylike of Anna Dean Farm 46900

Sire On Guernsey Mikado (R. G. A. S. 1788 P. S.).
Sire On Guernsey Prini Leopoli (R. G. A. S. 1443 P. S.).
Dam On Guernsey Richette II. (R. G. A. S. 4756 P. S.).
Dam On Guernsey Lily of the King's Mills (R. G. A. S. 6034 P. S.).
Sire On Guernsey His Majesty II. (R. G. A. S. 1187 P. S.).
Dam On Guernsey Polly II. of the Mill (R. G. A. S. 2749 F. S.).
Breeder John Martin, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born June 30, 1907. *Calved* May 9, 1914. *Served* Oct. 4, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 16238.30 lbs. milk; 791.85 lbs. butter fat.

(Record from May 17, 1914 to May 16, 1915.)
Supervised by Ohio State University, Columbus, Ohio.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	758.30 lbs.	4.44 %	33.67 lbs.
June,	"	1924.80 "	4.02 "	77.38 "
July,	"	1855.40 "	3.93 "	72.92 "
Aug.,	"	1756.10 "	4.85 "	85.17 "
Sept.,	"	1253.00 "	5.40 "	67.66 "
Oct.,	"	1330.50 "	4.90 "	65.19 "
Nov.,	"	1317.30 "	4.81 "	63.36 "
Dec.,	"	1301.60 "	5.14 "	66.90 "
Jan.,	1915,	1286.30 "	5.48 "	70.49 "
Feb.,	"	946.30 "	5.87 "	55.55 "
Mar.,	"	1030.80 "	5.45 "	56.18 "
Apr.,	"	967.30 "	5.17 "	50.01 "
May,	"	510.60 "	5.36 "	27.37 "
Total		16238.30 lbs.	4.88 Av. %	791.85 lbs.

Feed

May, 1914. 14 lbs. grain daily of the following mixture: 4 parts bran, 5 parts corn D. D. D. Grains, 2.25 parts hominy, 2.5 parts ground oats, .75 part Buffalo gluten, 1.5 parts Bartlett's Sugar Malt, .5 part each cotton seed meal and flaxseed meal, 1 part O. P. oil meal; 4 lbs. beet pulp, 32 lbs. ensilage, 11 lbs. alfalfa hay, pasture one hour daily.
June, 1914. 15 lbs. grain daily of the following mixture: 5 parts each bran and corn D. D. D. Grains, 1.5 parts hominy, 4 parts ground oats, .5 part cotton seed meal, 1 part each Bartlett's Sugar Malt, Buffalo gluten, flaxseed meal, and oil meal; 5 lbs. beet pulp, 32 lbs. ensilage, 11.5 lbs. green alfalfa, 12 lbs. alfalfa hay.
July, 1914. Same ration as given in June.
Aug., 1914. 16 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 4 lbs. beet pulp, 21 lbs. beets, 36 lbs. ensilage, 10 lbs. green alfalfa, 11 lbs. alfalfa hay.
Sept., 1914. Same ration as given in August.
Oct., 1914. Same ration as given in August.
Nov., 1914. 13.5 lbs. grain daily of the following mixture: 5 parts bran, 2 parts hominy, 4 parts corn D. D. D. Grains, 3.5 parts ground oats, 1.5 parts each Bartlett's Sugar Malt, Buffalo gluten, and O. P. oil meal, .75 part flaxseed meal, .5 part cotton seed meal; 3 lbs. beet pulp, 24 lbs. each beets and ensilage, 9 lbs. alfalfa hay.
Dec., 1914. 13.5 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 3 lbs. beet pulp, 24 lbs. each beets and ensilage, 9 lbs. alfalfa hay.
Jan., 1915. 12 lbs. grain daily of the following mixture: 4 parts bran, 1 part each hominy, ground oats, gluten, cotton seed meal, and oil meal, 2.5 parts Bartlett's Sugar Malt, 4.5 parts D. D. D. Grains; 3 lbs. each molasses and beet pulp, 32 lbs. beets, 28 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 13 lbs. grain daily same mixture as given in January; 5 lbs. beet pulp, 25 lbs. beets, 30 lbs. ensilage, 9 lbs. alfalfa hay.
Apr., 1915. 12.8 lbs. grain daily same mixture as given in January; 5 lbs. beet pulp, 25 lbs. roots, 30 lbs. ensilage, 9 lbs. alfalfa hay.
May, 1915. Same ration as given in April.

3673 Imp. Alberta of Anna Dean Farm 46909

Sire On Guernsey Defenser (R. G. A. S. 2152 P. S.). A. R.
Sire Imp. Galaxy's Sequel (16904) A. R.
Dam Imp. France's Masher's Sylph (24825) A. R. 1618.
Dam On Guernsey Buttercup of Duvallerie (R. G. A. S. 3895 F. S.).
Sire On Guernsey.
Dam On Guernsey.
Breeder John V. Hamon, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born June 10, 1910. *Calved* May 16, 1914. *Served* May 8, 1915.
Requirement for admission: 322.50 lbs. butter fat.

Official year's record: 7411.90 lbs. milk; 382.06 lbs. butter fat.

Supervised by Ohio State University, Columbus, Ohio.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	1023.10 lbs.	4.20 %	42.97 lbs.
July,	"	962.30 "	5.98 "	57.55 "
Aug.,	"	944.40 "	4.89 "	46.18 "
Sept.,	"	805.90 "	4.37 "	35.22 "
Oct.,	"	722.70 "	4.75 "	34.33 "
Nov.,	"	570.60 "	5.09 "	29.04 "
Dec.,	"	492.80 "	6.12 "	30.16 "
Jan.,	1915,	436.00 "	5.75 "	25.07 "
Feb.,	"	342.50 "	5.50 "	18.84 "
Mar.,	"	332.80 "	5.89 "	19.60 "
Apr.,	"	384.40 "	5.55 "	21.33 "
May,	"	394.40 "	5.52 "	21.77 "
Total		7411.90 lbs.	5.15 Av. %	382.06 lbs.

Feed

June, 1914. 11 lbs. grain daily of the following mixture: 8 parts Unicorn Dairy Ration and 1.5 parts each corn meal and oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
July, 1914. Same ration as given in June.
Aug., 1914. 10 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Sept., 1914. 8.5 lbs. grain daily same mixture as given in August; 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
Oct., 1914. 9 lbs. grain daily of the following mixture: 5 parts bran, 2 parts hominy, 4 parts corn meal, 3.5 parts ground oats, 1.5 parts each Buffalo gluten and O. P. oil meal, 3 parts D. D. D. Grains, 1.25 parts Bartlett's Sugar Malt, .75 part flaxseed meal, .5 part cotton seed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Nov., 1914. Same grain ration as given in October except 1.5 parts Bartlett's Sugar Malt instead of 1.25 parts; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 6 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 7.5 lbs. alfalfa hay.
Jan., 1915. 5 lbs. grain daily of the following mixture: 4 parts bran, 1 part each hominy, ground oats, gluten, cotton seed meal, and oil meal, 2.5 parts Bartlett's Sugar Malt, 4.5 parts D. D. D. Grains; 10 lbs. roots, 20 lbs. ensilage, 7 lbs. alfalfa hay.
Feb., 1915. 6 lbs. same grain ration as given in January; 10 lbs. beets, 20 lbs. ensilage, 7 lbs. alfalfa hay.
Mar., 1915. Same grain ration as given in February; 10 lbs. beets, 30 lbs. ensilage, 7 lbs. alfalfa hay.
Apr., 1915. Same ration as given in February.
May, 1915. Same ration as given in February.

3674 Imp. Adrienne of Anna Dean Farm 46911

Sire Imp. Sequel's Monogram (15649) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey France's Honoria (R. G. A. S. 4670 P. S.).
Dam On Guernsey Flora de la Caillioterie (R. G. A. S. 3973 F. S.).
Sire On Guernsey.
Dam On Guernsey Caillioterie Maid (R. G. A. S. 2314 F. S.)
Breeder Thomas Falla, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born June 28, 1910. *Calved* Apr. 15, 1914.
Requirement for admission: 320.70 lbs. butter fat.

Official year's record: 7896.10 lbs. milk; 411.03 lbs. butter fat.
Supervised by Ohio State University, Columbus, Ohio.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	794.50 lbs.	4.53 %	35.99 lbs.
July,	"	890.00 "	4.53 "	40.32 "
Aug.,	"	837.60 "	4.72 "	39.53 "
Sept.,	"	807.20 "	4.86 "	39.23 "
Oct.,	"	768.20 "	4.99 "	38.33 "
Nov.,	"	684.00 "	5.25 "	35.91 "
Dec.,	"	650.90 "	5.75 "	37.43 "
Jan.,	1915,	629.60 "	5.44 "	34.25 "
Feb.,	"	603.20 "	4.99 "	30.10 "
Mar.,	"	586.30 "	5.78 "	33.89 "
Apr.,	"	414.10 "	6.16 "	25.51 "
May,	"	230.50 "	8.91 "	20.54 "
Total		7896.10 lbs.	5.21 Av. %	411.03 lbs.

Feed

June, 1914. 9 lbs. grain daily of the following mixture: 4 parts bran, 3 parts each corn meal, ground barley, and ground oats; 21 lbs. ensilage, 9 lbs. alfalfa hay.
July, 1914. Same ration as given in June.
Aug., 1914. 12 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, .5 part Buffalo gluten, 2 parts Bartlett's Sugar Malt, 1 part each cotton seed meal and oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Sept., 1914. 8 lbs. grain daily of the following mixture: 1.5 parts each bran and Bartlett's Sugar Malt, .5 part each corn meal, gluten, and oil meal, 2.5 parts D. D. D. Grains, 1 part cotton seed meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Oct., 1914. 6 lbs. grain daily of the following mixture: 5 parts bran, 2 parts hominy, 3.5 parts ground oats, 4 parts corn D. D. D. Grains, 1.5 parts each Buffalo gluten and O. P. oil meal, 1.25 parts Bartlett's Sugar Malt, .5 part cotton seed meal, .75 part flaxseed meal; 1 lb. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.
Nov., 1914. 6 lbs. grain daily of the following mixture: 5 parts bran, 2 parts hominy, 3.5 parts ground oats, 4 parts corn D. D. D. Grains, 1.5 parts each Bartlett's Sugar Malt, Buffalo gluten and O. P. oil meal, .75 part flaxseed meal, .5 part cotton seed meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 8 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 15 lbs. beets, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. 7.5 lbs. grain daily same mixture as given in December; 2 lbs. molasses, 24 lbs. beets, 3 lbs. beet pulp, 20 lbs. ensilage, 7 lbs. alfalfa hay.
Feb., 1915. Same grain ration as given in January; 10 lbs. roots, 30 lbs. ensilage, 7.5 lbs. alfalfa hay.
Mar., 1915. Same grain ration as given in January; 1 lb. beet pulp, 15 lbs. beets, 24 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1915. Same grain ration as given in January; 1 lb. beet pulp, 15 lbs. beets, 24 lbs. ensilage, 8 lbs. alfalfa hay.
May, 1915. Same ration as given in April.

3675 Imp. Careless of Anna Dean Farm 47023

Sire On Guernsey Brilliant of the Grée (R. G. A. S. 2377 P. S.).
Sire Imp. The Conqueror II. (15323) A. R.
Dam On Guernsey Buttercup du Pont (R. G. A. S. 3448 F. S.).
Dam On Guernsey Rosette IV. of the Bourg (R. G. A. S. 7706 P. S.).
Sire On Guernsey Coronation King IV. (R. G. A. S. 1704 P. S.) A. R.
Dam On Guernsey Rosette of the Bourg (R. G. A. S. 2903 F. S.).
Breeder T. Mauger, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Mar. 9, 1912. *Calved* May 25, 1914. *Served* Nov. 4, 1914.
Requirement for admission: 258.80 lbs. butter fat.

Official year's record: 8838.50 lbs. milk; 471.90 lbs. butter fat.
Supervised by Ohio State University, Columbus, Ohio.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	750.60 lbs.	4.73 %	35.50 lbs.
July,	"	891.60 "	5.26 "	46.90 "
Aug.,	"	849.20 "	4.67 "	39.66 "
Sept.,	"	810.60 "	4.58 "	37.13 "
Oct.,	"	770.30 "	4.87 "	37.51 "
Nov.,	"	666.60 "	5.43 "	36.20 "
Dec.,	"	732.20 "	6.44 "	47.15 "
Jan.,	1915,	774.70 "	5.57 "	43.15 "
Feb.,	"	639.10 "	5.51 "	35.21 "
Mar.,	"	686.30 "	5.64 "	38.71 "
Apr.,	"	631.50 "	5.80 "	36.63 "
May,	"	635.80 "	6.00 "	38.15 "
Total		8838.50 lbs.	5.34 Av. %	471.90 lbs.

Feed

June, 1914. 6.5 lbs. grain daily, 4.5 parts Unicorn Dairy Ration and 1 part each corn meal and oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
July, 1914. Same ration as given in June.
Aug., 1914. 7 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Sept., 1914. 9 lbs. grain daily same ration as given in August; 2 lbs. beet pulp, 25 lbs. ensilage, 9.5 lbs. alfalfa hay.
Oct., 1914. 7.5 lbs. grain daily of the following mixture: 5 parts bran, 2 parts hominy, 4 parts corn meal, 3.5 parts ground oats, 1.5 parts each Buffalo gluten and O. P. oil meal, 3 parts D. D. D. Grains, 1.25 parts Bartlett's Sugar Malt, .75 part flaxseed meal, .5 part cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
Nov., 1914. Same grain ration as given in October except 1.5 parts Bartlett's Sugar Malt instead of 1.25 parts; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 8 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 1.5 lbs. beet pulp, 15 lbs. beets, 20 lbs. ensilage, 8.5 lbs. alfalfa hay.
Jan., 1915. 9.5 lbs. grain daily of the following mixture: 4 parts bran, 1 part each hominy, ground oats, gluten, cotton seed meal, and oil meal, 2.5 parts Bartlett's Sugar Malt, 4.5 parts D. D. D. Grains; 1 lb. beet pulp, 15 lbs. roots, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1915. 7 lbs. grain daily same mixture as given in January; 1 lb. beet pulp, 10 lbs. roots, 18 lbs. ensilage, 7 lbs. alfalfa hay.
Mar., 1915. 7.5 lbs. grain daily same mixture as given in January; 15 lbs. beets, 27 lbs. ensilage, 7.5 lbs. alfalfa hay.
Apr., 1915. Same ration as given in March.
May, 1915. Same ration as given in March.

3676 **Judy Le Gele 2d 21272**

Sire Ambler (7892) A. R.
Sire Netherwood (7409).
Dam Netherwood Pride (14033).
Dam Judy Le Gele (10161).
Sire Descendant (3579).
Dam Short Neck (8822).
Breeder George LaMonte, Bound Brook, N. J.
Owner Robert F. Whitmer, Hatboro, Pa.
Born Dec. 1, 1904. *Calved* Mar. 8, 1914. *Served* June 30, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 9300.00 lbs. milk; 500.64 lbs. butter fat.

(Record from Mar. 9, 1914 to Mar. 8, 1915.)
Supervised by National Farm School, Farm School, Pa.

Year's Record		*Milk*	*Butter Fat*	
Mar.,	1914,	766.60 lbs.	4.88 %	37.41 lbs.
Apr.,	"	1037.40 "	5.38 "	55.81 "
May,	"	1105.10 "	5.31 "	58.68 "
June,	"	958.80 "	5.01 "	48.04 "
July,	"	880.90 "	5.02 "	44.22 "
Aug.,	"	825.20 "	4.86 "	40.10 "
Sept.,	"	697.00 "	5.40 "	37.64 "
Oct.,	"	727.00 "	5.40 "	39.26 "
Nov.,	"	677.20 "	5.74 "	38.87 "
Dec.,	"	647.00 "	6.09 "	39.40 "
Jan.,	1915,	474.40 "	6.43 "	30.50 "
Feb.,	"	397.20 "	6.10 "	24.23 "
Mar.,	"	106.20 "	6.10 "	6.48 "
Total		9300.00 lbs.	5.38 Av. %	500.64 lbs.

Feed

Mar., 1914. 10 lbs. grain daily of the following mixture: 2.5 lbs. each bran and Brewers' Grains, 1.875 lbs. corn and cob meal, 1.25 lbs. each gluten and cotton seed meal, .625 lb. oil meal; 8 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. hay.
Apr., 1914. 10.6 lbs. grain daily of the following mixture: 2.5 lbs. each bran and Brewers' Grains, 1.875 lbs. corn and cob meal, .625 lb. each ground oats and oil meal, 1.25 lbs. each gluten and cotton seed meal; 8 lbs. roots, 25 lbs. ensilage, 8 lbs. alfalfa hay.
May, 1914. 11.4 lbs. grain daily of the following mixture: 1.2 lbs. each bran, corn meal, gluten, and cotton seed meal, 2.4 lbs. Brewers' Grains, 3.6 lbs. Union Grains, .6. lb. oil meal; 15 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 150 lbs. corn meal, 200 lbs. each Brewers' Grains and Union Grains, 50 lbs. each ground oats and oil meal; 15 lbs. ensilage, 10 lbs. alfalfa hay and pasture.
July, 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, International Dairy Feed, and cotton seed meal, 200 lbs. each Brewers' Grains, Union Grains, and beet pulp, 50 lbs. oil meal; 10 lbs. hay, pasture.
Aug., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 150 lbs. corn meal, 100 lbs. each gluten and cotton seed meal, 50 lbs. oil meal; 10 lbs. oats and peas, pasture.
Sept., 1914. 10.3 lbs. grain daily of the following mixture: 1.66 lbs. each bran, gluten, and cotton seed meal, 3.66 lbs. Brewers' Grains, .83 lb. each ground oats and oat meal; 10 lbs. each ensilage and alfalfa hay.
Oct., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, and cotton seed meal, 200 lbs. each Schumacher Feed and Brewers' Grains, 50 lbs. each corn meal and oil meal; 15 lbs. ensilage, 10 lbs. hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 100 lbs. each corn meal, gluten, and cotton seed meal, 50 lbs. oil meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each corn meal, gluten, and cotton seed meal, 200 lbs. Union Grains, 50 lbs. oil meal; 25 lbs. ensilage, 15 lbs. hay.
Jan., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, Brewers' Grains, gluten, and cotton seed meal, 200 lbs. Union Grains; 25 lbs. ensilage, 15 lbs. alfalfa hay.
Feb., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 100 lbs. each corn meal, gluten, and cotton seed meal, 50 lbs. oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1915. Same ration as given in February.

3677 **Wellington Maid 3d's Nonesuch 29178**

Sire Gold Brick (8387).
Sire Pocomoke (6075) A. R.
Dam Dione (11279).
Dam Wellington Maid 3d (28397).
Sire Boralma (6850).
Dam Wellington Maid (12462)
Breeder Thomas Briggs, Newtown, Pa.
Owner Robert F. Whitmer, Hatboro, Pa.
Born May 11, 1906. *Calved* Mar. 3, 1914. *Served* July 18, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 10046.20 lbs. milk; 457.46 lbs. butter fat.

(Record from March 8, 1914 to Mar. 7, 1915.)
Supervised by National Farm School, Farm School, Pa.

Year's Record		*Milk*	*Butter Fat*	
Mar.,	1914,	925.70 lbs.	4.15 %	38.42 lbs.
Apr.,	"	1209.60 "	4.02 "	48.63 "
May,	"	1244.10 "	4.18 "	52.00 "
June,	"	1044.10 "	4.45 "	46.46 "
July,	"	1025.60 "	4.11 "	42.15 "
Aug.,	"	941.70 "	4.30 "	40.49 "
Sept.,	"	802.30 "	4.38 "	35.14 "
Oct.,	"	856.80 "	4.47 "	38.30 "
Nov.,	"	635.10 "	6.84 "	43.44 "
Dec.,	"	551.60 "	5.83 "	32.16 "
Jan.,	1915,	495.90 "	4.82 "	23.90 "
Feb.,	"	282.20 "	5.22 "	14.73 "
Mar.,	"	31.50 "	5.22 "	1.64 "
Total		10046.20 lbs.	4.55 Av. %	457.46 lbs.

Feed

Mar., 1914. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and Brewers' Grains, 2.25 lbs. corn and cob meal, 1.5 lbs. each gluten and cotton seed meal, .75 lb. oil meal; 8 lbs. beets, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1914. Same grain ration as given in March with .75 lb. ground oats added daily; 8 lbs. each beets and alfalfa hay, 25 lbs. ensilage.
May, 1914. 9.5 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, gluten, and cotton seed meal, 2 lbs. Brewers' Grains, 3 lbs. Union Grains, .5 lb. oil meal; 15 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 150 lbs. corn meal, 200 lbs. each Brewers' Grains and Union Grains, 50 lbs. each ground oats and oil meal; 15 lbs. ensilage, 10 lbs. alfalfa hay, pasture.
July, 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, International Dairy Feed, gluten, and cotton seed meal, 200 lbs. each Brewers' Grains, Union Grains, and beet pulp, 50 lbs. each ground oats and oil meal; 10 lbs. hay and pasture.
Aug., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 150 lbs. corn meal, 100 lbs. each gluten and cotton seed meal, 50 lbs. oil meal; 10 lbs. green oats and peas, pasture.
Sept., 1914. 10 lbs. grain daily of the following mixture: 1.33 lbs. bran, .83 lb. each ground oats and oat meal, 3.66 lbs. Brewers' Grains, 1.7 lbs. each gluten and cotton seed meal; 10 lbs. each ensilage and alfalfa hay.
Oct., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, and cotton seed meal, 200 lbs. each Schumacher Feed and Brewers' Grains, 50 lbs. each corn meal and oil meal; 15 lbs. ensilage, 10 lbs. hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 100 lbs. each corn meal, gluten, and cotton seed meal, 50 lbs. oil meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each corn meal, gluten, and cotton seed meal, 200 lbs. Union Grains, 50 lbs. oil meal; 25 lbs. ensilage, 15 lbs. hay.
Jan., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, Brewers' Grains, gluten, and cotton seed meal, 200 lbs. Union Grains; 20 lbs. ensilage, 15 lbs. alfalfa hay.
Feb., 1915. 8 lbs. grain daily same mixture as given in November; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1915. Same ration as given in February.

3678 Imp. Golden Daisy of the Isle 28247

Sire On Guernsey Golden Noble II. (R. G. A. S. 1836 P. S.) A. R.
Sire Imp. Golden Noble (10508) A. R.
Dam Imp. Dairy Maid I. du Briquet (23219).
Dam On Guernsey Daisy II. of Sous l'Eglise (R. G. A. S. 5680 P. S.).
Sire On Guernsey Holden III. (R. G. A. S. 1296 P. S.).
Dam On Guernsey Daisy of Sous l'Eglise (R. G. A. S. 2120 F. S.).
Breeder Winter De Gruchy, Island of Guernsey.
Owner Robert F. Whitmer, Hatboro, Pa.
Born Mar. 1, 1908. *Calved* Mar. 29, 1914. *Served* July 25, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 9318.80 lbs. milk; 429.90 lbs. butter fat.

(Record from Apr. 7, 1914 to Apr. 6, 1915.)
Supervised by National Farm School, Farm School, Pa.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	957.40 lbs.	4.18 %	40.02 lbs.
May,	"	1274.60 "	4.92 "	62.71 "
June,	"	1143.10 "	4.08 "	46.64 "
July,	"	1079.10 "	4.39 "	47.37 "
Aug.,	"	908.20 "	4.28 "	38.87 "
Sept.,	"	834.90 "	4.32 "	36.07 "
Oct.,	"	823.00 "	4.44 "	36.54 "
Nov.,	"	672.50 "	4.87 "	32.75 "
Dec.,	"	627.70 "	5.21 "	32.70 "
Jan.,	1915,	460.80 "	5.54 "	25.53 "
Feb.,	"	343.00 "	5.71 "	19.59 "
*Mar.,	"	194.50 "	5.71 "	11.11 "
Apr.,	"	Dry.		
Total		9318.80 lbs.	4.61 Av. %	429.90 lbs.

*Dry 5 days in March.

Feed

Apr., 1914. 12.75 lbs. grain daily of the following mixture: 3 lbs. each bran and Brewers' Grains, 2.25 lbs. corn and cob meal, 1.5 lbs. each gluten and cotton seed meal, .75 lb. each ground oats and oil meal; 8 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa hay.
May, 1914. 12.4 lbs. grain daily of the following mixture: 1.3 lbs. each bran, corn meal, gluten, and cotton seed meal, 2.6 lbs. Brewers' Grains, 3.9 lbs. Union Grains, .7 lb. oil meal; 15 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 200 lbs each Brewers' Grains and Union Grains, 150 lbs. corn meal, 50 lbs. each ground oats and oil meal; 15 lbs. ensilage, 10 lbs. alfalfa hay, pasture.
July, 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, International Dairy Feed, and cotton seed meal, 200 lbs. each Brewers' Grains, Union Grains, and beet pulp, 50 lbs. each ground oats and oil meal; 10 lbs. hay and pasture.
Aug., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 150 lbs. corn meal, 100 lbs. each gluten and cotton seed meal, 50 lbs. oil meal; 10 lbs. oats and peas, pasture.
Sept., 1914. 10.3 lbs. grain daily of the following mixture: 1.66 lbs. each bran, gluten, and cotton seed meal, 3.66 lbs. Brewers' Grains, .83 lb. each ground oats and oat meal; 10 lbs. each ensilage and alfalfa hay.
Oct., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, and cotton seed meal, 200 lbs. each Schumacher Feed and Brewers' Grains, 50 lbs. each corn meal and oil meal; 15 lbs. ensilage, 10 lbs. hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 100 lbs. each corn meal, gluten, and cotton seed meal, 50 lbs. oil meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each corn meal, gluten, and cotton seed meal, 200 lbs. Union Grains, 50 lbs. oil meal; 25 lbs. ensilage, 15 lbs. hay.
Jan., 1915. 10 lb. grain daily of the following mixture: 100 lbs. each bran, corn meal, Brewers' Grains, gluten, and cotton seed meal, 200 lbs. Union Grains; 25 lbs. ensilage, 15 lbs. alfalfa hay.
Feb., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 100 lbs. each corn meal, gluten, and cotton seed meal, 50 lbs. oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1915. Same ration as given in February.
Apr., 1915. No record given.

3679 Queeny of the Elms 19296

Sire Safety of Haddon (7418) A. R.
Sire Donald of Pinehurst (5643).
Dam Samana (11265).
Dam Quartz 4th (9146) A. R. 563.
Sire Cousin Ben(3323).
Dam Quartz (4022)
Breeder Robert W. Lord, Elms, Maine.
Owner Charles E. Lord, Wells, Maine.
Born June 24, 1905. *Calved* Dec. 26, 1913. *Served* Sept. 30, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 7711.30 lbs. milk; 367.28 lbs. butter fat.

(Record from Jan. 5, 1914 to Jan. 4, 1915.)
Supervised under one day test by Maine Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Jan.,	1914,	864.40 lbs.	4.49 %	38.81 lbs.
Feb.,	"	811.70 "	4.40 "	35.71 "
Mar.,	"	794.40 "	4.70 "	37.34 "
Apr.,	"	752.30 "	4.71 "	35.43 "
May,	"	747.20 "	4.30 "	32.13 "
June,	"	685.10 "	4.74 "	32.47 "
July,	"	676.30 "	6.33 "	42.81 "
Aug.,	"	601.90 "	4.71 "	28.35 "
Sept.,	"	550.60 "	4.31 "	23.73 "
Oct.,	"	434.60 "	4.75 "	20.64 "
Nov.,	"	411.10 "	4.87 "	20.02 "
Dec.,	"	341.20 "	5.21 "	17.78 "
Jan.,	1915,	40.50 "	5.08 "	2.06 "
Total		7711.30 lbs.	4.76 Av. %	367.28 lbs.

Feed

Jan., 1914. 10 lbs. grain daily from 5th to 12th of the following mixture: 3.08 lbs. bran, 1.54 lbs. each corn meal and cotton seed meal, 3.07 lbs. ground oats, .77 lb. oil meal; from 13th to 31st 12 lbs. daily of 3.48 lbs. bran, 1.94 lbs. each corn meal and cotton seed meal, 3.47 lbs. ground oats, 1.17 lbs. oil meal; 20 lbs. each roots and ensilage, 15 lbs. hay.
Feb., 1914. 12 lbs. grain daily same mixture as given in latter part of January to 9th: from 10th to 28th 12 lbs. of 4 lbs. each bran and cotton seed meal, 2 lbs. each middlings and corn meal; 20 lbs. each roots and ensilage, 15 to 10 lbs. hay.
Mar., 1914. 12 lbs. grain daily from 1st to 9th of same mixture as given in latter part of February; from 10th to 31st 13.9 lbs. daily of 6.2 lbs. bran, 3.11 lbs. each corn meal and cotton seed meal, 1.56 lbs. oil meal; 20 lbs. each roots and ensilage, 10 lbs. alfalfa hay.
Apr., 1914. 13.9 lbs. grain daily from 1st to 14th of same mixture as given in latter part of March; 14 lbs. daily from 15th to 30th of 8 lbs. bran, 6 lbs. cotton seed meal; 20 lbs. roots, 20 to 40 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1914. 14 lbs. grain daily from 1st to 10th of 8 lbs. bran, 6 lbs. cotton seed meal; from 11th to 15th 12 lbs. daily of 6 lbs. bran, 2 lbs. corn meal, 3 lbs. cotton seed meal, 1 lb. oil meal; 6 lbs. daily from 16th to 28th of 3 lbs. bran, 1 lb. corn meal, 1.5 lbs. cotton seed meal, .5 lb. oil meal; 20 lbs. roots from 1st to 6th, 40 lbs. ensilage and 10 lbs. hay from 1st to 20th, pasture from 21st to 31st.
June, 1914. Pasture only from 1st to 15th; from 16th to 30th 10 lbs. grain daily of 5 lbs. bran, 2 lbs. each corn meal and cotton seed meal, 1 lb. oil meal; pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each corn meal and cotton seed meal, 1 lb. each middlings and oil meal; pasture.
Aug., 1914. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each corn meal and cotton seed meal, 1 lb. oil meal; pasture.
Sept., 1914. Same ration as given in August.
Oct., 1914. Same grain ration as given in August; 10 lbs. roots, 20 lbs. ensilage, 5 lbs. hay.
Nov., 1914. Same grain ration as given in August; 30 lbs ensilage, 10 lbs. hay.
Dec., 1914. Same grain ration as given in August; 10 lbs. each roots and hay, 30 lbs. ensilage.
Jan., 1915. Same ration as given in December.

3680 **Imp. Daisy du Lubin II. 41650**

Sire Imp. Alderney Raymond (26357) A. R.
Sire On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
Dam On Alderney Lively II. (R. A. A. S. 346 F. S.).
Dam On Alderney Daisy (R. A. A. S. 466 F. S.).
Sire On Alderney Freedom (R. A. A. S. 58 F. S.) A. R.
Dam On Alderney.
Breeder J. N. Herivel, Island of Alderney.
Owner F. I. Vander Beek, Glen Spey, N. Y.
Born Oct. 28, 1910. *Calved* Mar. 6, 1914. *Served* Aug. 29, 1914.
Requirement for admission: 299.80 lbs. butter fat.

Official year's record: 7247.00 lbs. milk; 341.56 lbs. butter fat.

(Record from Mar. 6, P. M., 1914 to Mar. 6, A. M., 1915.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

Year's Record		*Milk*	*Butter Fat*	
Mar.,	1914,	638.70 lbs.	4.44 %	28.36 lbs.
Apr.,	"	785.60 "	4.44 "	34.88 "
May,	"	780.90 "	4.32 "	33.73 "
June,	"	722.20 "	4.27 "	30.84 "
July,	"	671.20 "	4.36 "	29.26 "
Aug.,	"	647.90 "	4.47 "	28.96 "
Sept.,	"	526.80 "	5.34 "	28.13 "
Oct.,	"	493.40 "	4.62 "	22.80 "
Nov.,	"	452.20 "	5.19 "	23.47 "
Dec.,	"	480.00 "	5.45 "	26.16 "
Jan.,	1915,	498.00 "	5.28 "	26.29 "
Feb.,	"	460.20 "	5.19 "	23.88 "
Mar.,	"	89.90 "	5.34 "	4.80 "
Total		7247.00 lbs.	4.71 Av. %	341.56 lbs.

Feed

Mar., 1914. 6 to 10 lbs. grain daily of the following mixture: 200 lbs. each bran and crushed oats, 100 lbs. gluten, 50 lbs. each cotton seed meal and oil meal; 1 to 4 lbs. beet pulp from 11th to 31st, 15 lbs. alfalfa hay.
Apr., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and crushed oats, 100 lbs. gluten, 50 lbs. each cotton seed meal and oil meal; 4 lbs. beet pulp, 4 lbs. roots from 15th to 30th, 15 lbs. alfalfa hay.
May, 1914. 10 to 8 lbs. grain daily of the following mixture: 200 lbs. each bran and crushed oats, 100 lbs. each gluten, cotton seed meal, and O. P. oil meal; 4 lbs. beet pulp, 4 lbs. roots from 1st to 9th, 10 lbs. alfalfa hay, pasture.
June, 1914. 9 lbs. grain daily from 1st to 20th of the following mixture: 200 lbs. each bran and crushed oats, 100 lbs. gluten, 50 lbs. each cotton seed meal and oil meal; from 21st to 30th 9 lbs. of 200 lbs. each bran and crushed oats, 100 lbs. corn and cob meal, 100 lbs. gluten, 50 lbs. each cotton seed meal and oil meal; 4 lbs. beet pulp, 8 lbs. clover hay, 10 lbs. alfalfa hay.
July, 1914. 9 to 8 lbs. grain daily of the following mixture: 200 lbs. each bran and crushed oats, 100 lbs. each corn meal and gluten, 50 lbs. each cotton seed meal and oil meal; 4 lbs. beet pulp, 14 lbs. clover to 16th then 24 lbs. green oats and peas, 6 lbs. alfalfa hay.
Aug., 1914. Same grain ration as given in July; 4 lbs. beet pulp, corn fodder, 20 lbs. green oats and peas, 10 lbs. alfalfa hay.
Sept., 1914. 8 lbs. grain daily same ration as given in July; 4 lbs. beet pulp from 1st to 12th, 40 lbs. ensilage from 11th to 30th, corn stalks, 10 lbs. alfalfa hay.
Oct., 1914. 8 lbs. grain daily same mixture as given in July; 2 lbs. beet pulp, 5 lbs. each potatoes and pumpkins, 35 lbs. ensilage, 5 lbs. alfalfa hay.
Nov., 1914. 7 to 6 lbs. grain daily same mixture as given in July; 2 lbs. beet pulp from 1st to 4th, 5 lbs. each roots and potatoes, 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 6 to 7 lbs. grain daily same mixture as given in July; 2 lbs. beet pulp after 26th, 4 lbs. each roots and potatoes, 30 lbs. ensilage, 10 lbs. alfalfa hay.
Jan., 1915. 7 lbs. grain daily same mixture as given in July; 4 lbs. beet pulp, 30 lbs. ensilage, 15 lbs. alfalfa hay.
Feb., 1915. Same grain ration as given in January; 4 lbs. beet pulp, 20 lbs. ensilage, 15 lbs. alfalfa hay.
Mar., 1915. 8 lbs. grain daily same mixture as given in July; 4 lbs. beet pulp, 15 lbs. each ensilage and alfalfa hay.

3681 **Fawn's Lassie 37174**

Sire Ezalia's Glenwood Boy of Ingleside (13544) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Ezalia 2d (13029) A. R. 135.
Dam Lily's Golden Fawn G. (27452) A. R. 2824.
Sire Golden Anne's Fernwood of Homestead (11916) A. R.
Dam Lily's Golden Fawn (22488).
Breeder Charles A. Wilkins, Platteville, Wis.
Owner Charles A. Wilkins, Platteville, Wis.
Born Apr. 3, 1911. *Calved* Apr. 24, 1914. *Served* Nov. 7, 1914.
Requirement for admission: 289.40 lbs. butter fat.

Official year's record: 9158.90 lbs. milk; 436.53 lbs. butter fat.

(Record from Apr. 28, 1914 to Apr. 27, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	110.30 lbs.	4.89 %	5.39 lbs.
May,	"	1348.20 "	4.89 "	65.93 "
June,	"	1234.30 "	4.52 "	55.79 "
July,	"	1125.40 "	4.47 "	50.31 "
Aug.,	"	989.70 "	4.83 "	47.80 "
Sept.,	"	883.70 "	4.28 "	37.82 "
Oct.,	"	807.40 "	4.82 "	38.92 "
Nov.,	"	638.50 "	5.62 "	35.88 "
Dec.,	"	493.20 "	4.77 "	23.53 "
Jan.,	1915,	461.80 "	4.79 "	22.12 "
Feb.,	"	398.70 "	5.03 "	20.05 "
Mar.,	"	383.40 "	4.89 "	18.75 "
Apr.,	"	284.30 "	5.01 "	14.24 "
Total		9158.90 lbs.	4.77 Av. %	436.53 lbs.

Feed

Apr., 1914. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, gluten, and Ajax Flakes, 1 lb. each corn meal and oil meal; 25 lbs. ensilage, 7 lbs. alfalfa hay.
May, 1914. 8 lbs. grain daily of the following mixture: 50 lbs. each bran and ground oats, 25 lbs. each corn meal, Ajax Flakes, and oil meal, 75 lbs. gluten; 13 lbs. ensilage, 6.5 lbs. alfalfa hay, pasture last ten days.
June, 1914. 10 lbs. grain daily of the following mixture: 20 lbs. each bran and corn meal, 30 lbs. each ground oats and gluten; pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 2 parts each bran and ground corn, 3 parts each ground oats and gluten; pasture.
Aug., 1914. 10 lbs. grain daily same mixture as given in July; 25 lbs. ensilage, pasture.
Sept., 1914. 10 lbs. grain daily, 8.3 lbs. of the following mixture with 1.7 lbs. ground oats added: 200 lbs. each bran, ground oats and Diamond Chop feed, 100 lbs. oil meal; 5 lbs. beets, 15 lbs. ensilage, pasture.
Oct., 1914. 9 lbs. grain daily of the following mixture: 200 lbs. bran, 250 lbs. ground oats, 150 lbs. oil meal; 8 lbs. beets, 25 lbs. ensilage, mixed hay and pasture.
Nov., 1914. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and ground oats, 100 lbs. oil meal; 20 lbs. each beets and ensilage, 8 lbs. alfalfa hay.
Dec., 1914. 6 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and ground oats, 100 lbs. oil meal; 10 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. 6 lbs. grain daily same mixture as given in December; 8 lbs. beets, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1915. 9 lbs. grain daily same mixture as given in December; 25 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and ground oats, 50 lbs. cotton seed meal, 100 lbs. oil meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1915. 6 lbs. grain daily of the following mixture: 200 lbs. each bran, ground corn, and ground oats, 62.5 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 30 lbs. ensilage, alfalfa hay.

3682 **Imp. Primrose of the Grée III. 33221**

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004 P. S.).
Dam Imp. Primrose of the Grée (28518).
Sire On Guernsey Loyal of the Bordages (R. G. A. S. 1133 P. S.).
Dam On Guernsey Primrose du Grée (R. G. A. S. 2277 F. S.).
Breeder Thomas Langlois, Island of Guernsey.
Owner I. C. Blandy, Greenwich, N. Y.
Born Mar. 31, 1906. *Calved* Apr. 20, 1914. *Served* Nov. 11, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 9588.10 lbs. milk; 400.09 lbs. butter fat.

(Record from Apr. 25, 1914 to Apr. 24, 1915.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	228.90 lbs.	5.39 %	12.34 lbs.
May,	"	1269.30 "	4.07 "	51.66 "
June,	"	1226.30 "	3.77 "	46.23 "
July,	"	1142.80 "	3.97 "	45.37 "
Aug.,	"	1090.70 "	3.90 "	42.54 "
Sept.,	"	963.80 "	4.32 "	41.64 "
Oct.,	"	699.00 "	3.97 "	27.75 "
Nov.,	"	655.40 "	3.97 "	26.02 "
Dec.,	"	568.60 "	4.22 "	23.98 "
Jan.,	1915,	543.80 "	4.48 "	24.36 "
Feb.,	"	436.20 "	4.64 "	20.24 "
Mar.,	"	439.00 "	5.08 "	22.30 "
Apr.,	"	324.30 "	4.83 "	15.66 "
Total		9588.10 lbs.	4.17 Av. %	400.09 lbs.

Feed

Apr., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, Ajax Flakes, cotton seed meal, and oil meal, 400 lbs. crushed oats; 6 lbs. beet pulp, lbs. beets, 15 lbs. ensilage, 10 lbs. hay.
May, 1914. 15 lbs. grain daily same mixture as given in April; 6 lbs. beet pulp, 20 lbs. beets, 10 lbs. each ensilage and hay.
June, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed and hay.
July, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. beet pulp, green feed and hay.
Aug., 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. Schumacher Feed, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Sept., 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Oct., 1914. 12 lbs. grain daily same mixture as given in September without hominy; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, gluten, cotton seed meal, alfalfa meal, and oil meal, 400 lbs. crushed oats; 6 lbs. wet beet pulp, 15 lbs. beets, molasses, ensilage, and hay.
Dec., 1914. Same grain ration as given in November; 6 lbs. beet pulp, 15 lbs. beets, molasses, ensilage, and alfalfa hay.
Jan., 1915. Same ration as given in December.
Feb., 1915. Same ration as given in December.
Mar., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, alfalfa meal, gluten, cotton seed meal, and oil meal, 200 lbs. each Schumacher Feed and Blue Ribbon Feed; 15 lbs. beets, molasses, ensilage, and hay.
Apr., 1915. Same grain ration as given in March; 6 lbs. beet pulp, molasses, ensilage, and hay.

3683 **Charity Kent 23632**

Sire Goldheels (8321).
Sire Glenwood's Main Stay (6067) A. R.
Dam Lassie of Level Green (7967).
Dam Louise S. (15070).
Sire Will Tefft (7557).
Dam Botchy (11009)
Breeder Charles E. Wilbur, Greenwich, N. Y.
Owner I. C. Blandy, Greenwich, N. Y.
Born May 22, 1907. *Calved* Mar. 30, 1914. *Served* Sept. 12, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 8686.80 lbs. milk; 383.24 lbs. butter fat.

(Record from Apr. 24, 1914 to Apr. 23, 1915.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	230.10 lbs.	5.47 %	12.59 lbs.
May,	"	1068.80 "	4.13 "	44.14 "
June,	"	1065.50 "	4.45 "	47.41 "
July,	"	1013.00 "	4.47 "	45.28 "
Aug.,	"	963.90 "	4.46 "	42.99 "
Sept.,	"	733.60 "	4.50 "	33.01 "
Oct.,	"	744.30 "	4.17 "	31.04 "
Nov.,	"	724.30 "	3.93 "	28.46 "
Dec.,	"	614.00 "	4.23 "	25.97 "
Jan.,	1915,	506.30 "	4.53 "	22.94 "
Feb.,	"	435.20 "	4.41 "	19.19 "
Mar.,	"	377.30 "	5.17 "	19.51 "
Apr.,	"	210.50 "	5.09 "	10.71 "
Total		8686.80 lbs.	4.41 Av. %	383.24 lbs.

Feed

Apr., 1914. 15 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, Ajax Flakes, cotton seed meal, and oil meal, 400 lbs. ground oats; 6 lbs. beet pulp, 8 lbs. beets, 15 lbs. ensilage, 10 lbs. hay.
May, 1914. 20 lbs. grain daily same mixture as given in April; 20 lbs. beets, 6 lbs. beet pulp, 10 lbs. each ensilage and hay.
June, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed and hay.
July, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed and hay.
Aug., 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. Schumacher Feed, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Sept., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, alfalfa meal, and Ajax Flakes, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 6 lbs. wet beet pulp, green feed, molasses, and hay.
Oct., 1914. 12 lbs. grain daily same mixture as given in September without hominy; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, gluten, alfalfa meal, cotton seed meal, and oil meal, 400 lbs. crushed oats; 6 lbs. wet beet pulp, 15 lbs. beets, molasses, ensilage, and hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. Same ration as given in November.
Mar., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, alfalfa meal, gluten, cotton seed meal, and oil meal, 200 lbs. each Schumacher Feed and Blue Ribbon Feed; 15 lbs. beets, molasses, ensilage, and hay.
Apr., 1915. Same grain ration as given in March; 6 lbs. beet pulp, molasses, ensilage, and hay.

3684 Imp. Beauty of the King's Mills 41647

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004 P. S.).
Dam On Guernsey Cocotte I. of the King's Mills (R. G. A. S. 2751 F. S.).
Sire On Guernsey His Majesty I. (R. G. A. S. 1106 P. S.).
Dam On Guernsey Cocotte of the King's Mills.
Breeder John Martin, Island of Guernsey.
Owner I. C. Blandy, Greenwich, N. Y.
Born Mar. 22, 1908. *Calved* Apr. 21, 1914. *Served* Nov. 18, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 7985.70 lbs. milk; 413.06 lbs. butter fat.

(Record from Apr. 25, 1914 to Apr. 24, 1915.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	184.20 lbs.	4.03 %	7.42 lbs.
May,	"	1294.80 "	4.32 "	55.94 "
June,	"	1170.60 "	4.79 "	56.07 "
July,	"	1065.80 "	5.55 "	59.15 "
Aug.,	"	949.70 "	4.95 "	47.01 "
Sept.,	"	647.50 "	5.42 "	35.09 "
Oct.,	"	567.80 "	5.20 "	29.53 "
Nov.,	"	503.50 "	5.29 "	26.64 "
Dec.,	"	375.10 "	5.59 "	20.97 "
Jan.,	1915,	440.60 "	5.90 "	26.00 "
Feb.,	"	322.50 "	5.85 "	18.87 "
Mar.,	"	298.50 "	6.91 "	20.63 "
Apr.,		165.10 "	5.90 "	9.74 "
Total		7985.70 lbs.	5.17 Av. %	413.06 lbs.

Feed

Apr., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, gluten, cotton seed meal, and oil meal, 400 lbs. ground oats; 6 lbs. beet pulp, 8 lbs. beets, 15 lbs. ensilage, 10 lbs. hay.
May, 1914. 15 lbs. grain daily same mixture as given in April; 20 lbs. beets, 6 lbs. beet pulp, 10 lbs. each ensilage and hay.
June, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed and hay.
July, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed and hay.
Aug., 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. Schumacher Feed, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Sept., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 6 lbs. wet beet pulp, green feed, molasses, and hay.
Oct., 1914. 12 lbs. grain daily same mixture as given in September without hominy; 12 wet lbs. beet pulp, green feed, molasses, and hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, gluten, alfalfa meal, cotton seed meal, and oil meal, 400 lbs. crushed oats; 6 lbs. wet beet pulp, 15 lbs. beets, ensilage, molasses, and hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. Same ration as given in November.
Mar., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, alfalfa meal, gluten, cotton seed meal, and oil meal, 200 lbs. each Blue Ribbon Feed and Schumacher Feed; 15 lbs. beets, ensilage, molasses, and hay.
Apr., 1915. 10 lbs. grain daily same mixture as given in March; 6 lbs. beet pulp, molasses, ensilage, and hay.

3685 Imp. Clatford Mill Sprite 2d 31926

Sire Clatford Hope 2d (1814 E. G. H. B.) A. R.
Sire Clatford Hope (1647 E. G. H. B.).
Dam Antona 7th (3593 E. G. H. B.).
Dam Clatford Mill Sprite (7199 E. G. H. B.) On Guernsey Dolly Gray III. (R. G. A. S. 6678 P. S.).
Sire On Guernsey Hector (R. G. A. S. 1325 P. S.) A. R.
Dam On Guernsey Dolly Gray I. (R. G. A. S. 5337 P. S.).
Breeder John C. Forster, England.
Owner I. C. Blandy, Greenwich, N. Y.
Born May 18, 1908. *Calved* Mar. 22, 1914. *Served* Sept. 28, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 8755.90 lbs. milk; 410.89 lbs. butter fat.

Supervised by Cornell Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	1516.10 lbs.	4.67 %	70.80 lbs.
May,	"	1330.50 "	4.70 "	62.53 "
June,	"	1046.40 "	5.03 "	52.63 "
July,	"	1044.40 "	4.46 "	46.58 "
Aug.,	"	843.90 "	4.21 "	35.53 "
Sept.,	"	654.90 "	4.81 "	31.50 "
Oct.,	"	500.20 "	4.65 "	23.26 "
Nov.,	"	475.50 "	4.71 "	22.40 "
Dec.,	"	387.80 "	4.67 "	18.11 "
Jan.,	1915,	373.10 "	4.64 "	17.31 "
Feb.,	"	313.50 "	4.90 "	15.36 "
Mar.,	"	269.60 "	5.52 "	14.88 "
Total		8755.90 lbs.	4.69 Av. %	410.89 lbs.

Feed

Apr., 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, gluten, and oil meal, 400 lbs. crushed oats; 13 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1914. 20 lbs. grain daily same mixture as given in April with 100 lbs. cotton seed meal added; 20 lbs. beets, 6 lbs. beet pulp, 10 lbs. each ensilage and hay.
June, 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 6 lbs. wet beet pulp, green feed and hay.
July, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, Ajax Flakes, and alfalfa meal, 150 lbs. each gluten and cotton seed meal, 400 lbs. crushed oats; 12 wet lbs. beet pulp, green feed and hay.
Aug., 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. Schumacher Feed, 150 lbs. each gluten and cotton seed meal; 10 lbs. wet beet pulp, molasses, green feed, and hay.
Sept., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, alfalfa meal, and Ajax Flakes, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 6 lbs. wet beet pulp, green feed, hay, and molasses.
Oct., 1914. 12 lbs. grain daily same mixture as given in September without hominy; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, gluten, alfalfa meal, cotton seed meal, and oil meal, 400 lbs. crushed oats; 6 lbs. beet pulp, 15 lbs. beets, molasses, ensilage, and hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. Same ration as given in November.
Mar., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, alfalfa meal, gluten, cotton seed meal, and oil meal, 200 lbs. each Schumacher Feed and Blue Ribbon Feed; 15 lbs. beets, molasses, ensilage, and hay.

3686 Imp. Valentine of the Isle 28266

Sire On Guernsey Osseo II. (R. G. A. S. 1945 P. S.) A. R.
Sire On Guernsey Osseo (R. G. A. S. 1545 P. S.).
Dam On Guernsey Ma Petite (R. G. A. S. 2503 F. S.).
Dam On Guernsey Valentine II. (R. G. A. S. 3193 F. S.).
Sire On Guernsey Harley of Chitral (R. G. A. S. 1182 P. S.) A. R.
Dam On Guernsey Valentine (R. G. A. S. 2704 F. S.).
Breeder Henry Le Tissier, Island of Guernsey.
Owner I. C. Blandy, Greenwich, N. Y.
Born Apr. 13, 1909. *Calved* Apr. 6, 1914. *Served* Jan. 5, 1915.
Requirement for admission: 359.50 lbs. butter fat.

Official year's record: 14150.50 lbs. milk; 663.16 lbs. butter fat.

(Record from Apr. 9, 1914 to Apr. 8, 1915.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	913.70 lbs.	4.07 %	37.19 lbs.
May,	"	1354.00 "	4.51 "	61.07 "
June,	"	1439.20 "	4.06 "	58.43 "
July,	"	1397.30 "	4.49 "	62.74 "
Aug.,	"	1322.00 "	4.27 "	56.45 "
Sept.,	"	1216.30 "	4.38 "	53.27 "
Oct.,	"	1133.00 "	4.61 "	52.23 "
Nov.,	"	1052.70 "	5.13 "	54.00 "
Dec.,	"	994.80 "	5.33 "	53.02 "
Jan.,	1915,	1041.80 "	5.53 "	57.61 "
Feb.,	"	959.70 "	5.16 "	49.52 "
Mar.,	"	1060.80 "	5.10 "	54.10 "
Apr.,	"	265.20 "	5.10 "	13.53 "
Total		14150.50 lbs.	4.69 Av. %	663.16 lbs.

Feed

Apr., 1914. 6 lbs. grain daily from 1st to 23d of the following mixture: 100 lbs. each bran, Ajax Flakes, gluten, cotton seed meal, and oil meal, 400 lbs. crushed oats; 4.5 lbs. beet pulp, 10 lbs. ensilage, 10 lbs. alfalfa hay; from 24th to 31st 15 lbs. same mixture; 24 lbs. beets, 15 lbs. ensilage, 10 lbs. hay.
May, 1914. 25 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, Ajax Flakes, cotton seed meal, and oil meal, 400 lbs. crushed oats; 6 lbs. beet pulp, 20 lbs. beets, 10 lbs. each ensilage and hay.
June, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed and hay.
July, 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed and hay.
Aug., 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and alfalfa meal, 400 lbs. Schumacher Feed, 150 lbs. each gluten and cotton seed meal; green feed, molasses, and hay.
Sept., 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, Ajax Flakes, and alfalfa meal, 400 lbs. crushed oats, 150 lbs. each gluten and cotton seed meal; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Oct., 1914. 20 lbs. same grain ration as given in September without hominy; 12 lbs. wet beet pulp, green feed, molasses, and hay.
Nov., 1914. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, gluten, alfalfa meal, cotton seed meal, and oil meal, 400 lbs. crushed oats; 12 lbs. wet beet pulp, 15 lbs. beets, molasses, ensilage, and hay.
Dec., 1914. 12 lbs. same grain mixture as given in November; same roughage.
Jan., 1915. Same ration as given in December.
Feb., 1915. Same ration as given in December.
Mar., 1915. 20 lbs. grain daily of the following mixture: 100 lbs. each bran, alfalfa meal, gluten, cotton seed meal, and oil meal, 200 lbs. each Schumacher Feed and Blue Ribbon Feed; 15 lbs. beets, molasses, ensilage, and hay.
Apr., 1915. 10 lbs. grain daily same mixture as given in March; 6 lbs. beet pulp, molasses, ensilage, and hay.

3687 Imp. Mimosa's Pearl III. 43647

Sire On Guernsey Sir Henry (R. G. A. S. 2213 P. S.) A. R.
Sire On Guernsey San Francisco of the Brickfield (R. G. A. S. 1886 P. S.).
Dam Imp. Rouge of the Brickfield (40144).
Dam On Guernsey Mimosa's Pearl (R. G. A. S. 3280 F. S.).
Sire On Guernsey Scottie of the Gâchères (R. G. A. S. 1353 P. S.) A. R.
Dam Imp. Mimosa XII. (22533).
Breeder E. A. Best, Island of Guernsey.
Owner W. H. Dupee, Santee, Cal.
Born Nov. 3, 1911. *Calved* Mar. 23, 1914. *Served* Aug. 23, 1914.
Requirement for admission: 266.30 lbs. butter fat.

Official year's record: 8245.00 lbs. milk; 439.52 lbs. butter fat.

(Record from Apr. 11, 1914 to Apr. 10, 1915.)
Supervised by California Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	574.00 lbs.	4.96 %	28.47 lbs.
May,	"	850.40 "	4.85 "	41.24 "
June,	"	826.30 "	4.96 "	40.98 "
July,	"	815.60 "	5.08 "	41.43 "
Aug.,	"	735.50 "	5.45 "	40.08 "
Sept.,	"	673.20 "	5.60 "	37.70 "
Oct.,	"	720.20 "	5.50 "	39.61 "
Nov.,	"	684.90 "	5.52 "	37.81 "
Dec.,	"	620.20 "	5.68 "	35.23 "
Jan.,	1915,	603.70 "	5.67 "	34.23 "
Feb.,	"	531.30 "	5.28 "	28.05 "
Mar.,	"	471.40 "	5.69 "	26.82 "
Apr.,	"	138.30 "	5.69 "	7.87 "
Total		8245.00 lbs.	5.33 Av. %	439.52 lbs.

Feed

Apr., 1914. 10 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. each corn meal and ground barley, 100 lbs. each ground oats and oat middlings, 50 lbs. oil meal; 2 lbs. beet pulp, 4 lbs. cut alfalfa hay with 1 lb. molasses, pasture.
May, 1914. 12 lbs. grain daily of the following mixture: 400 lbs. bran, 300 lbs. each corn meal, ground barley, and ground oats; 5 lbs. beet pulp, 1 lb. molasses, 6 lbs. hay, pasture.
June, 1914. 13 lbs. grain daily of the following mixture: 400 lbs. bran, 300 lbs. each corn meal, ground barley, and ground oats, 50 lbs. oil meal; 1 lb. molasses, green alfalfa, 5 lbs. alfalfa hay.
July, 1914. 11 lbs. grain daily same mixture as given in June without oil meal; 1 lb. molasses, 5 lbs. green corn, 2 lbs. mangels, alfalfa hay and pasture.
Aug., 1914. 12 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. corn meal, 300 lbs. each ground barley and ground oats, 50 lbs. oil meal; 1 lb. molasses, 10 lbs. green corn, 22 lbs. green alfalfa, 8 lbs. alfalfa hay.
Sept., 1914. 10 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. rolled oats, 100 lbs. rolled barley; 8 lbs. each mangels and alfalfa hay, 1 lb. molasses, 22 lbs. green alfalfa.
Oct., 1914. 10.5 lbs. grain daily of the following mixture: 300 lbs. bran, 75 lbs. corn meal, 200 lbs. each rolled oats and rolled barley; 1 lb. molasses, alfalfa hay.
Nov., 1914. 10.5 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each oat middlings, rolled barley, and soy bean meal, 400 lbs. ground oats; 15 lbs. roots, 25 lbs. ensilage, alfalfa hay.
Dec., 1914. 9.5 lbs. grain daily of the following mixture: 200 lbs. each bran, corn meal, and soy bean meal, 400 lbs. rolled oats, 100 lbs. rolled barley; 15 lbs. beets, 25 lbs. ensilage, alfalfa hay.
Jan., 1915. 9 lbs. grain daily of the following mixture with .5 lb. molasses added: 450 lbs. bran, 100 lbs. each corn meal and rolled barley, 250 lbs. ground oats, 125 lbs. soy bean meal; corn ensilage and alfalfa hay.
Feb., 1915. 9 lbs. grain daily of the following mixture with .5 lb. molasses added: 500 lbs. bran, 200 lbs. corn meal, 400 lbs. ground oats, 150 lbs. ground barley, 100 lbs. each cotton seed meal and soy bean meal; green barley, corn ensilage, and alfalfa hay.
Mar., 1915. 6 lbs. grain daily of the following mixture with .5 lb. molasses added: 420 lbs. bran, 100 lbs. each corn meal and cotton seed meal, 400 lbs. ground oats, 80 lbs. ground barley, 125 lbs. soy bean meal; green feed, ensilage, and alfalfa hay.
Apr., 1915. 6 lbs. grain daily of the following mixture with .5 lb. molasses added: 420 lbs. bran, 100 lbs. each corn meal, ground barley, soy bean meal, and cotton seed meal, 350 lbs. ground oats; ensilage, green feed, and alfalfa hay.

3688 Imp. Rosy IV. of the Blicqs 43638

Sire On Guernsey St. Paul (R. G. A. S. 2382 P. S.).
Sire On Guernsey Hero of the Forest (R. G. A. S. 2053 P. S.).
Dam Imp. May Rose Gem (36296).
Dam On Guernsey Rosy II. of the Blicqs (R. G. A. S. 3601 F. S.).
Sire On Guernsey Hero des Hunguets de Bas (R. G. A. S. 1548 P. S.) A. R.
Dam On Guernsey Rosy of the Blicqs (R. G. A. S. 3184 F. S.).
Breeder N. Robert, Island of Guernsey.
Owner W. H. Dupee, Santee, Cal.
Born Aug. 1, 1911. *Calved* May 8, 1914. *Served* Oct. 9, 1914.
Requirement for admission: 279.50 lbs. butter fat.

Official year's record: 8795.10 lbs. milk; 473.09 lbs. butter fat.

(Record from May 19, 1914 to May 18, 1915.)
Supervised by California Agricultural Experiment Station.

Year's Record		Milk	Butter Fat	
May,	1914,	375.20 lbs.	4.81 %	18.05 lbs.
June,	"	955.30 "	4.39 "	41.94 "
July,	"	966.30 "	4.89 "	47.25 "
Aug.,	"	821.80 "	4.93 "	40.51 "
Sept.,	"	759.30 "	5.39 "	40.93 "
Oct.,	"	773.40 "	5.66 "	43.77 "
Nov.,	"	691.10 "	5.74 "	39.67 "
Dec.,	"	676.20 "	6.15 "	41.59 "
Jan.,	1915,	659.10 "	5.94 "	39.15 "
Feb.,	"	562.50 "	5.77 "	32.46 "
Mar.,	"	644.70 "	5.51 "	35.52 "
Apr.,	"	608.00 "	5.74 "	34.90 "
May,	"	302.20 "	5.74 "	17.35 "
Total		8795.10 lbs.	5.38 Av. %	473.09 lbs.

Feed

May, 1914. 10 lbs. grain daily of the following mixture: 400 lbs. bran, 300 lbs. each corn meal, ground barley, and ground oats; 5 lbs. beet pulp, 1 lb. molasses, 6 lbs. alfalfa hay, pasture.
June, 1914. 13 lbs. grain daily same mixture as given in May with 50 lbs. oil meal added; alfalfa hay and pasture.
July, 1914. 12 lbs. grain daily of the following mixture: 400 lbs. bran, 300 lbs. each corn meal, ground oats, and ground barley; 1 lb. molasses, 2 lbs. mangels, 5 lbs. green corn, alfalfa hay and pasture.
Aug., 1914. 12 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. corn meal, 300 lbs. each ground oats and ground barley, 50 lbs. oil meal; 1 lb. molasses, 10 lbs. green corn, 22 lbs. green alfalfa, 8 lbs. alfalfa hay.
Sept., 1914. 10.5 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. rolled oats, 100 lbs. rolled barley; 1 lb. molasses, 8 lbs. each mangels and alfalfa hay, 22 lbs. green alfalfa.
Oct., 1914. 10.5 lbs. grain daily of the following mixture: 300 lbs. bran, 75 lbs. corn meal, 200 lbs. each ground oats and rolled barley; 1 lb. molasses, alfalfa hay.
Nov., 1914. 10.5 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each oat middlings, rolled barley, and soy bean meal, 400 lbs. rolled oats; 15 lbs. roots, 25 lbs. ensilage, alfalfa hay.
Dec., 1914. 11 lbs. grain daily of the following mixture: 200 lbs. each bran, corn meal, and soy bean meal, 400 lbs. rolled oats, 100 lbs. rolled barley; 15 lbs. beets, 25 lbs. ensilage, alfalfa hay.
Jan., 1915. 9 lbs. grain daily of the following mixture with .5 lb. molasses added: 450 lbs. bran, 100 lbs. each corn meal and rolled barley, 250 lbs. ground oats, 125 lbs. soy bean meal; ensilage and alfalfa hay.
Feb., 1915. 9 lbs. grain daily of the following mixture with .5 lb. molasses added: 500 lbs. bran, 200 lbs. corn meal, 400 lbs. ground oats, 150 lbs. ground barley, 100 lbs. each cotton seed meal and soy bean meal; green barley, ensilage, and alfalfa hay.
Mar., 1915. 6 lbs. grain daily of the following mixture with .5 lb. molasses added: 420 lbs. bran, 100 lbs. each corn meal and cotton seed meal, 400 lbs. ground oats, 80 lbs. ground barley, 125 lbs. soy bean meal; green feed, ensilage, and alfalfa hay.
Apr., 1915. 6 lbs. grain daily of the following mixture with .5 lb. molasses added: 420 lbs. bran, 100 lbs. each corn meal, ground barley, soy bean meal, and cotton seed meal, 350 lbs. ground oats; ensilage, green feed, and alfalfa hay.
May, 1915. 7 lbs. grain daily of the following mixture with .5 lb. molasses added: 480 lbs. bran, 100 lbs. each corn meal and cotton seed meal, 300 lbs. ground oats, 200 lbs. soy bean meal; green alfalfa and alfalfa hay.

3689 Grace of Meadow Brook 21141

Sire Canada's Jewel (6224) A. R.
Sire Imp. Adventurer (3663).
Dam Isaleigh Coquette (8510).
Dam Myrtle of Elmwood (12317).
Sire Professor Hudson 2d (5222) A. R.
Dam Heiress 2d (5827).
Breeder J. F. Buker, Bowdoin, Maine.
Owner William Butterworth, Moline, Ill.
Born Aug. 31, 1903. *Calved* Oct. 15, 1913. *Served* Apr. 17, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 11418.40 lbs. milk; 524.93 lbs. butter fat.

(Record from Oct. 21, 1913 to Oct. 20, 1914.)
Supervised by Illinois Agricultural Experiment Station.

Year's Record		Milk	Butter Fat	
Oct.,	1913,	389.30 lbs.	4.32 %	16.82 lbs.
Nov.,	"	1183.60 "	4.21 "	49.83 "
Dec.,	"	1195.50 "	4.28 "	51.17 "
Jan.,	1914,	1086.80 "	4.55 "	49.45 "
Feb.,	"	887.40 "	4.51 "	40.02 "
Mar.,	"	987.70 "	4.63 "	45.73 "
Apr.,	"	1006.40 "	4.86 "	48.91 "
May,	"	1067.30 "	5.01 "	53.47 "
June,	"	981.60 "	4.36 "	42.80 "
July,	"	886.90 "	4.55 "	40.35 "
Aug.,	"	826.10 "	5.09 "	42.05 "
Sept.,	"	559.40 "	4.53 "	25.34 "
Oct.,	"	360.40 "	5.27 "	18.99 "
Total		11418.40 lbs.	4.60 Av. %	524.93 lbs.

Feed

Oct., 1913. 18 lbs. grain daily of the following mixture: 5 lbs. bran, 4 lbs. corn meal, 6 lbs. ground oats, 1.5 lbs. each cotton seed meal and oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Nov., 1913. 15 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 4 lbs. ground oats, 2 lbs. gluten, 1.5 lbs. each cotton seed meal and oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Dec., 1913. 18 lbs. grain daily of the following mixture: 3.5 lbs. bran, 4 lbs. corn meal, 5 lbs. ground oats, 2 lbs. each gluten and cotton seed meal, 1.5 lbs. oil meal; 15 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Jan., 1914. 16.5 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. corn meal, 6 lbs. ground oats, 2 lbs. cotton seed meal, 1.5 lbs. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Feb., 1914. 13.5 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2.5 lbs. corn meal, 5 lbs. ground oats, 1.5 lbs. cotton seed meal, 1 lb. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. hay.
Mar., 1914. 13.5 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats, 2.5 lbs. corn meal, 1.5 lbs. each cotton seed meal and oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Apr., 1914. 14.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each corn meal, cotton seed meal, and oil meal, 4 lbs. ground oats, 1.5 lbs. gluten; 15 to 20 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
May, 1914. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each corn meal and gluten, 1 lb. each cotton seed meal and oil meal; 10 to 15 lbs. ensilage, pasture.
June, 1914. 12.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each corn meal and gluten, 4 lbs. ground oats, 1.5 lbs. oil meal; 10 to 15 lbs. ensilage, pasture.
July, 1914. Same ration as given in June.
Aug., 1914. 14.5 lbs. grain daily of the following mixture: 3 lbs. each bran and Schumacher Feed, 4 lbs. ground oats, 2.5 lbs. gluten, 2 lbs. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Sept., 1914. 11.5 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. ground oats, 1.5 lbs. gluten, 1 lb. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Oct., 1914. Same ration as given in September.

3690 **Miss Groves 31338**

Sire Bowdoin Boy (10220).
Sire Madoc (4378).
Dam Queen Guinevere (5159)
Dam Myrtle's Buttercup (21094) A. R. 2337.
Sire Canada's Jewel (6224) A. R.
Dam Myrtle of Elmwood (12317).
Breeder John F. Buker, Bowdoin Center, Maine.
Owner William Butterworth, Moline, Ill.
Born Aug. 25, 1909. *Calved* Jan. 3, 1914.
Requirement for admission: 337.40 lbs. butter fat.

Official year's record: 10417.40 lbs. milk; 548.72 lbs. butter fat.

(Record from Jan. 12, 1914 to Jan. 11, 1915.)
Supervised by Illinois Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Jan.,	1914,	714.50 lbs.	4.37 %	31.22 lbs.
Feb.,	"	939.10 "	6.57 "	61.70 "
Mar.,	"	884.00 "	4.87 "	43.05 "
Apr.,	"	1011.30 "	4.73 "	47.83 "
May,	"	1038.50 "	5.17 "	53.69 "
June,	"	902.00 "	4.81 "	43.39 "
July,	"	800.40 "	4.82 "	38.58 "
Aug.,	"	824.80 "	5.04 "	41.57 "
Sept.,	"	798.20 "	4.92 "	39.27 "
Oct.,	"	779.20 "	5.88 "	45.82 "
Nov.,	"	774.20 "	5.94 "	45.99 "
Dec.,	"	718.40 "	5.94 "	42.67 "
Jan.,	1915,	232.80 "	5.99 "	13.94 "
Total		10417.40 lbs.	5.27 Av. %	548.72 lbs.

Feed

Jan., 1914. 16.5 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. corn meal, 6 lbs. ground oats, 2 lbs. cotton seed meal, 1.5 lbs. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Feb., 1914. 13.5 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2.5 lbs. corn meal, 5 lbs. ground oats, 1.5 lbs. cotton seed meal, 1 lb. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. hay.
Mar., 1914. 13.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2.5 lbs. corn meal, 5 lbs. ground oats, 1.5 lbs. each cotton seed meal and oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Apr., 1914. 14.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each corn meal, cotton seed meal, and oil meal, 4 lbs. ground oats, 1.5 lbs. gluten; 15 to 20 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
May, 1914. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each corn meal and gluten, 1 lb. each cotton seed meal and oil meal; 10 to 15 lbs. ensilage, pasture.
June, 1914. 12.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each corn meal and gluten, 4 lbs. ground oats, 1.5 lbs. oil meal; 10 to 15 lbs. ensilage, pasture.
July, 1914. Same ration as given in June.
Aug., 1914. 14.5 lbs. grain daily of the following mixture: 3 lb. each bran and Schumacher Feed, 4 lbs. ground oats, 2.5 lbs. gluten, 2 lbs. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Sept., 1914. 11.5 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. ground oats, 1.5 lbs. gluten, 1 lb. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Oct., 1914. Same ration as given in September.
Nov., 1914. 12 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. corn meal, 2 lbs. cotton seed meal, 1 lb. oil meal; 20 to 25 lbs. ensilage, 10 to 15 lbs. alfalfa hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.

3691 **Imp. Be Sure of Anna Dean Farm 46946**

Sire On Guernsey Gay Lad du Braye (R. G. A. S. 2026 P. S.) A. R.
Sire Imp. Galaxy's Sequel (16904) A. R.
Dam On Guernsey Gay Lass of Lilyvale (R. G. A. S. 4526 P. S.).
Dam On Guernsey Rougette of the Landes Villa (R. G. A. S. 3205 F. S.).
Sire On Guernsey.
Dam On Guernsey Lucas' Rosy (R. G. A. S. 2565 F. S.).
Breeder H. King, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born June 17, 1911. *Calved* June 19, 1914.
Requirement for admission: 288.30 lbs. butter fat.

Official year's record: 8261.40 lbs. milk; 479.75 lbs. butter fat.

Supervised by Ohio State University, Columbus, Ohio.

Year's Record		*Milk*	*Butter Fat*	
July,	1914,	870.40 lbs.	4.95 %	43.08 lbs.
Aug.,	"	885.10 "	4.77 "	42.22 "
Sept.,	"	817.20 "	5.08 "	41.51 "
Oct.,	"	784.10 "	5.42 "	42.50 "
Nov.,	"	697.80 "	5.74 "	40.05 "
Dec.,	"	627.50 "	6.92 "	43.42 "
Jan.,	1915,	647.60 "	6.67 "	43.19 "
Feb.,	"	582.40 "	6.06 "	35.29 "
Mar.,	"	701.50 "	6.19 "	43.42 "
Apr.,	"	610.90 "	6.18 "	37.75 "
May,	"	523.80 "	6.21 "	32.53 "
June,	"	513.10 "	6.78 "	34.79 "
Total		8261.40 lbs.	5.81 Av. %	479.75 lbs.

Feed

July, 1914. 8.5 lbs. grain daily of the following mixture: 5 parts each bran and corn D. D. D. Grains, 4 parts ground oats, 1.5 parts hominy, .5 part cotton seed meal, 1 part each Bartlett's Sugar Malt, Buffalo gluten, flaxseed meal, and oil meal; 3 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Aug., 1914. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2.5 lbs. hominy, 3.5 lbs. ground oats, 5.5. lbs. corn D. D. D. Grains, 2 lbs. Bartlett's Sugar Malt, .5 lb. Buffalo gluten, 1 lb. each cotton seed meal and O. P. oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 9 lbs. alfalfa hay.
Sept., 1914. Same ration as given in August.
Oct., 1914. 9 lbs. grain daily of the following mixture: 5 parts bran, 2 parts hominy, 4 parts corn D. D. D. Grains, 3.5 parts ground oats, 1.5 parts each Buffalo gluten and O. P. oil meal, 3 parts D. D. D. Grains, 1.25 parts Bartlett' Sugar Malt, .75 part flaxseed meal, .5 part cotton seed meal; 2.5 lbs. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.
Nov., 1914. 8.5 lbs. grain daily same mixture as given in October except 1.5 parts Bartlett's Sugar Malt instead of 1.25 parts; 1.5 lbs. beet pulp, 15 lbs. beets, 22 lbs. ensilage, 8 lbs. alfalfa hay.
Dec., 1914. 8.5 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 1.5 lbs. beet pulp, 15 lbs. beets, 22 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. 6 lbs. Union Grains daily; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Feb., 1915. Same grain ration as given in January; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1915. Same ration as given in January.
Apr., 1915. 6 lbs. Union Grains daily; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1915. Same ration as given in April.
June, 1915. 6 lbs. Unicorn Dairy ration daily; 25 lbs. ensilage, 8 lbs alfalfa hay.

3692 Imp. Lil of Anna Dean Farm 46740

Sire Imp. Prince of Sarnia (22000) A. R.
Sire On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
Dam Imp. Queen of Anna Dean Farm (47585).
Dam On Alderney Lil (R. A. A. S. 387 F. S.).
Sire On Alderney.
Dam On Alderney.
Breeder J. Sebire, Island of Alderney.
Owner O. C. Barber, Akron, Ohio.
Born Dec. 13, 1910. *Calved* May 28, 1914. *Served* Jan. 7, 1915.
Requirement for admission: 305.50 lbs. butter fat.

Official year's record: 10825.00 lbs. milk; 448.42 lbs. butter fat.

(Record from June 17, 1914 to June 16, 1915.)
Supervised by Ohio State University, Columbus, Ohio.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	447.00 lbs.	4.33 %	19.36 lbs.
July,	"	1166.20 "	4.33 "	50.50 "
Aug.,	"	1052.30 "	3.83 "	40.30 "
Sept.,	"	971.90 "	4.07 "	39.56 "
Oct.,	"	968.80 "	3.98 "	38.56 "
Nov.,	"	869.90 "	3.97 "	34.54 "
Dec.,	"	799.70 "	4.14 "	33.11 "
Jan.,	1915,	841.30 "	3.81 "	32.05 "
Feb.,	"	758.00 "	4.10 "	31.08 "
Mar.,	"	872.50 "	4.18 "	36.47 "
Apr.,	"	814.50 "	4.34 "	35.35 "
May,	"	847.50 "	4.53 "	38.39 "
June,	"	415.40 "	4.61 "	19.15 "
Total		10825.00 lbs.	4.14 Av.%	448.42 lbs.

Feed

June, 1914. 10.5 lbs. grain daily of the following mixture: 5 parts each bran and corn D. D. D. Grains, 4 parts ground oats, 1.5 parts hominy, 1 part each Bartlett's Sugar Malt, Buffalo gluten, flaxseed meal, and oil meal; 3 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
July, 1914. Same ration as given in June.
Aug., 1914. 10.5 lbs. grain daily of the following mixture: 4 lbs. bran, 2.5 lbs. hominy, 3.5 lbs. ground oats, 5.5 lbs. corn D. D. D. Grains, 2 lbs. Bartlett's Sugar Malt, .5 lb. Buffalo gluten, 1 lb. each cotton seed meal and O. P. oil meal; 3 lbs. beet pulp, 24 lbs. ensilage, 9.5 lbs. alfalfa hay.
Sept., 1914. Same ration as given in August.
Oct., 1914. 10.5 lbs. grain daily of the following mixture: 5 parts bran, 2 parts hominy, 4 parts corn D. D. D. Grains, 3.5 parts ground oats, 1.5 parts each Buffalo gluten and O. P. oil meal, 3 parts D. D. D. Grains, 1.25 parts Bartlett's Sugar Malt, .75 part flaxseed meal, .5 part cotton seed meal; 2.5 lbs. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.
Nov., 1914. 10 lbs. grain daily same mixture as given in October except 1.5 parts Bartlett's Sugar Malt instead of 1.25 parts; 2 lbs. beet pulp, 20 lbs. each beets and ensilage, 8.5 lbs. alfalfa hay.
Dec., 1914. 10 lbs. grain daily of the following mixture: 4 parts bran, 2.5 parts hominy, 3.5 parts ground oats, 5.5 parts corn D. D. D. Grains, 2 parts Bartlett's Sugar Malt, .5 part Buffalo gluten, 1 part each cotton seed meal and O. P. oil meal; 2 lbs. beet pulp, 20 lbs. each beets and ensilage, 8.5 lbs. alfalfa hay.
Jan., 1915. 9 lbs. grain daily of the following mixture: 4 parts bran, 1 part each hominy, ground oats, gluten, cotton seed meal, and oil meal, 2.5 parts Bartlett's Sugar Malt, 4.5 parts D. D. D. Grains; 1 lb. beet pulp, 20 lbs. each roots and ensilage, 8 lbs. alfalfa hay.
Feb., 1915. 9 lbs. grain daily same mixture as given in January; 2 lbs. beet pulp, 20 lbs. beets, 18 lbs. ensilage, 7.5 lbs. alfalfa hay.
Mar., 1915. Same grain ration as given in February; 2 lbs. beet pulp, 25 lbs. beets, 20 lbs. ensilage, 8.5 lbs. alfalfa hay.
Apr., 1915. Same ration as given in February.
May, 1915. Same ration as given in February.
June, 1915. 9 lbs. grain daily of the following mixture: 600 lbs. bran, 100 lbs. each hominy, gluten, and oil meal, 1200 lbs. D. D. D. Grains, 200 lbs. cotton seed meal; 1 lb. beet pulp, 30 lbs. ensilage, 7 lbs. alfalfa hay.

3693 Imp. Governor's Rose of the Hèchet 36388

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004) P. S.
Dam On Guernsey Rose of the Hèchet (R. G. A. S. 3827 F. S.).
Sire On Guernsey.
Dam On Guernsey.
Breeder O. H. Brouard, Island of Guernsey.
Owner J. L. Hope, Madison, N. J.
Born Mar. 16, 1911. *Calved* June 18, 1914. *Served* Nov. 29, 1914.
Requirement for admission: 297.60 lbs. butter fat.

Official year's record: 9476.20 lbs. milk; 466.04 lbs. butter fat.

Supervised under one day test by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
July,	1914,	1127.65 lbs.	4.18 %	47.14 lbs.
Aug.,	"	945.30 "	4.41 "	41.69 "
Sept.,	"	843.30 "	4.86 "	40.98 "
Oct.,	"	863.30 "	5.08 "	43.86 "
Nov.,	"	763.85 "	4.80 "	36.66 "
Dec.,	"	784.35 "	5.29 "	41.49 "
Jan.,	1915,	783.75 "	5.21 "	40.83 "
Feb.,	"	679.95 "	5.16 "	35.09 "
Mar.,	"	779.45 "	5.11 "	39.83 "
Apr.,	"	684.20 "	5.04 "	34.48 "
May,	"	666.95 "	5.20 "	34.68 "
June,	"	554.15 "	5.29 "	29.31 "
Total		9476.20 lbs.	4.92 Av. %	466.04 lbs.

Feed

July, 1914. 11 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 279 lbs. Union Grains; 6 lbs. beet pulp, pasture.
Aug., 1914. 10 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 248 lbs. Union Grains; 6 lbs. beet pulp, pasture.
Sept., 1914. 7 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 150 lbs. Union Grains; 6 lbs. beet pulp, pasture.
Oct., 1914. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 217 lbs. Union Grains; 8 lbs. beet pulp, 12 lbs. alfalfa hay.
Nov., 1914. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 210 lbs. Union Grains; 8 lbs. beet pulp, 12 lbs. alfalfa hay.
Dec., 1914. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 217 lbs. Union Grains; 6 lbs. beet pulp, 15 lbs. mangels, 12 lbs. alfalfa hay.
Jan., 1915. Same grain ration as given in December; 8 lbs. each beet pulp and ensilage, 10 lbs. alfalfa hay.
Feb., 1915. 8 lbs. grain daily of the following mixture: 34 lbs. bran, 11 lbs. each crushed oats and oil meal, 168 lbs. Union Grains; 8 lbs. each beet pulp and ensilage, 10 lbs. alfalfa hay.
Mar., 1915. 10 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 248 lbs. Union Grains; 6 lbs. beet pulp, 10 lbs. ensilage, 5 lbs. each alfalfa and clover hay.
Apr., 1915. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 210 lbs. Union Grains; 6 lbs. beet pulp, 8 lbs. ensilage, 5 lbs. each alfalfa and clover hay.
May, 1915. 10 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 248 lbs. Union Grains; 7 lbs. beet pulp, 4 lbs. each ensilage and clover hay, pasture.
June, 1915. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 210 lbs. Union Grains; 7 lbs. beet pulp, pasture.

3694 Tricksey Jane of Sunny Side 40764

Sire George Washington of Ingleside (13545).
Sire George Washington of Fairfield Farm (10866) A. R.
Dam The Princess Chita (20348).
Dam Lady Tricksey of Waukesha (24491) A. R. 1591.
Sire Lord Waukesha (10148) A. R.
Dam Tricksey of Waukesha (19016) A. R. 1438.
Breeder George D. Lawson, Oconomowoc, Wis.
Owner George D. Lawson, Oconomowoc, Wis.
Born Feb. 10, 1912. *Calved* Mar. 16, 1914. *Served* July 6, 1914.
Requirement for admission: 254.20 lbs. butter fat.

Official year's record: 5438.60 lbs. milk; 330.78 lbs. butter fat.

(Record from Mar. 20, 1914 to Mar. 19, 1915.)
Supervised under one day test by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Mar.,	1914,	216.70 lbs.	5.74 %	12.44 lbs.
Apr.,	"	590.50 "	5.59 "	33.01 "
May,	"	605.80 "	5.92 "	35.86 "
June,	"	575.90 "	5.91 "	34.04 "
July,	"	524.10 "	5.66 "	29.66 "
Aug.,	"	521.10 "	5.12 "	26.68 "
Sept.,	"	454.00 "	6.71 "	30.46 "
Oct.,	"	470.70 "	6.01 "	28.29 "
Nov.,	"	374.60 "	6.26 "	23.45 "
Dec.,	"	402.50 "	6.51 "	26.20 "
Jan.,	1915,	389.00 "	7.20 "	28.01 "
Feb.,	"	313.70 "	7.23 "	22.68 "
Mar.,	"	Record lacking.		
Total		5438.60 lbs.	6.08 Av. %	330.78 lbs.

Feed

Mar., 1914. 8.5 lbs. grain daily, 8 lbs. of the following mixture with .5 lb. oil meal added: 300 lbs. each bran and Hector Feed, 500 lbs. each ground oats and ground corn; 27 lbs. ensilage, 8 lbs. mixed clover and timothy hay.
Apr., 1914. 8.5 lbs. grain daily, 8 lbs. of the following mixture with .5 lb. oil meal added: 200 lbs. each bran and Hector Feed, 400 lbs. ground corn, 300 lbs. ground oats; 28 lbs. ensilage, 8 lbs. alfalfa hay.
May, 1914. Same ration as given in April with pasture after 15th.
June, 1914. 2.75 lbs. grain daily of the following mixture: 1 lb. bran, .5 lb. each corn meal and Hector Feed, .75 lb. ground oats; pasture.
July, 1914. 3 lbs. grain daily of the following mixture: 1 lb. each bran and Badger Feed, .5 lb. each corn meal and ground oats; pasture.
Aug., 1914. 4 lbs. ground oats daily; 3 lbs. alfalfa hay, green corn and pasture.
Sept., 1914. 4 lbs. grain daily equal parts bran, ground oats, and Brewers' Grains; green corn and pasture.
Oct., 1914. .5 bu. soft corn daily; pasture.
Nov., 1914. 6 lbs. grain daily equal parts bran, ground oats, and Ajax Flakes; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 5.75 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and ground oats, 2 lbs. Brewers' Grains, .75 lb. oil meal; 28 lbs. ensilage, 10 lbs. alfalfa hay.
Jan., 1915. 6.75 lbs. grain daily, 6 lbs. of the following mixture with .75 lb. oil meal added: 25 lbs. bran, 50 lbs. each ground corn and ground oats, 100 lbs. each Brewers' Grains and molasses feed; 27 lbs. ensilage, 9 lbs. alfalfa hay.
Feb., 1915. 9 lbs. grain daily, 8 lbs. of the following mixture with 1 lb. oil meal added: 25 lbs. bran, 30 lbs. ground oats, 50 lbs. corn and cob meal, 100 lbs. Climax Feed; 28 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1915. No record given.

3695 Dorinda Flower 32560

Sire Prince of the Emerald Farm (12120).
Sire Robiana's Standard (7254) A. R.
Dam Fesca (7619) A. R. 83.
Dam Dortha F. (21801).
Sire Saturn S. (8825) A. R.
Dam Do Fess (11218) A. R. 120.
Breeder M. D. Cunningham, Kansasville, Wis.
Owner George D. Lawson, Oconomowoc, Wis.
Born May 15, 1910. *Calved* June 24, 1914.
Requirement for admission: 328.10 lbs. butter fat.

Official year's record: 8521.00 lbs. milk; 445.21 lbs. butter fat.

Supervised under one day test by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
July,	1914,	900.70 lbs.	5.18 %	46.66 lbs.
Aug.,	"	882.40 "	4.05 "	35.73 "
Sept.,	"	862.90 "	5.78 "	49.88 "
Oct.,	"	799.30 "	5.00 "	38.97 "
Nov.,	"	596.60 "	5.29 "	31.56 "
Dec.,	"	646.10 "	5.57 "	35.99 "
Jan.,	1915,	648.00 "	5.62 "	36.42 "
Feb.,	"	565.30 "	4.30 "	24.31 "
Mar.,	"	655.10 "	5.64 "	36.95 "
Apr.,	"	669.50 "	5.62 "	37.63 "
May,	"	688.70 "	5.65 "	38.91 "
June,	"	606.40 "	5.31 "	32.20 "
Total		8521.00 lbs.	5.22 Av. %	445.21 lbs.

Feed

July, 1914. 3 lbs. grain daily of the following mixture: 1 lb. each bran and Badger Feed, .5 lb. each corn meal and ground oats; pasture.
Aug., 1914. 6 lbs. ground oats daily; 4 lbs. alfalfa, green corn and pasture.
Sept., 1914. 6 lbs. grain daily equal parts bran, ground oats, and Brewers' Grains; green corn and pasture.
Oct., 1914. One half bu. soft ear corn daily; pasture.
Nov., 1914. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 3 lbs. Ajax Flakes; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 7.75 lbs. grain daily of the following mixture: 1 lb. each bran and corn meal, 2 lbs. ground oats, 3 lbs. Brewers' Grains, .75 lb. oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Jan., 1915. 8.75 lbs. grain daily, 8 lbs. of the following mixture with .75 lb. oil meal added: 25 lbs. bran, 50 lbs. each ground corn and ground oats, 100 lbs. each Brewers' Grains and molasses feed; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Feb., 1915. 10 lbs. grain daily, 9 lbs. of the following mixture with 1 lb. oil meal added: 25 lbs. bran, 30 lbs. ground oats, 50 lbs. corn and cob meal, 100 lbs. Climax Feed; 30 lbs. ensilage, 9 lbs. alfalfa hay.
Mar., 1915. 10 lbs. grain daily, 9 lbs. of the following mixture with 1 lb. oil meal added: 25 lbs. each bran and ground oats, 50 lbs. corn and cob meal, 100 lbs. Unicorn Dairy Ration; 28 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1915. 9 lbs. grain daily, 8 lbs. of the following mixture with 1 lb. oil meal added: 50 lbs. corn and cob meal, 25 lbs. ground oats, 100 lbs. each Ajax Flakes and Unicorn Dairy Ration; 29 lbs. ensilage, 8 lbs. mixed hay.
May, 1915. 8 lbs. grain daily from 1st to 8th, 7 lbs. of the following mixture with 1 lb. oil meal added: 50 lbs. corn and cob meal, 25 lbs. ground oats, 100 lbs. Unicorn Dairy Ration; 28 lbs. ensilage and 8 lbs. mixed hay; after 8th 1 lb. of same mixture daily and pasture.
June, 1915. Pasture only.

3696 Alphea of Pinehurst 2d 29722

Sire Stranford's Glenwood of Pinehurst (13609) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Stranford's Princess (11740) A. R. 199.
Dam Alphea of Pinehurst (19625) A. R. 622.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Alphea of Fernwood (10336) A. R. 129.
Breeder Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner Charles D. Cleveland, Eatontown, N. J.
Born Apr. 5, 1909. *Calved* Feb. 11, 1914. *Served* Dec. 4, 1914.
Requirement for admission: 355.10 lbs. butter fat.

Official year's record: 11521.40 lbs. milk; 614.97 lbs. butter fat.

(Record from Feb. 16, 1914 to Feb. 15, 1915.)
Supervised by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Feb.,	1914,	488.50 lbs.	5.07 %	24.77 lbs.
Mar.,	"	1326.70 "	4.80 "	63.68 "
Apr.,	"	1236.70 "	5.02 "	62.08 "
May,	"	1209.80 "	5.25 "	63.51 "
June,	"	1085.10 "	5.49 "	59.57 "
July,	"	974.20 "	5.13 "	49.98 "
Aug.,	"	969.90 "	5.12 "	49.66 "
Sept.,	"	800.80 "	6.07 "	48.61 "
Oct.,	"	791.40 "	5.85 "	46.30 "
Nov.,	"	771.90 "	5.65 "	43.61 "
Dec.,	"	778.00 "	5.44 "	42.32 "
Jan.,	1915,	742.00 "	5.45 "	40.44 "
Feb.,	"	346.40 "	5.90 "	20.44 "
Total		11521.40 lbs.	5.34 Av. %	614.97 lbs.

Feed

Feb., 1914. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, cotton seed meal and Ajax Flakes, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, 10 lbs. beets, 6 lbs. each corn stover and mixed hay.
Mar., 1914. 12 lbs. grain daily same mixture as given in February; 3 lbs. beet pulp, 6 lbs. corn stover, 4 lbs. alfalfa, 6 lbs. mixed hay.
Apr., 1914. 14 lbs. grain daily same mixture as given in February; green rye pasture.
May, 1914. Same ration as given in April.
June, 1914. Same grain as given in April with 1 lb. corn meal and 3 lbs. molasses added daily; green oats and peas after 15th, pasture.
July, 1914. 14 lbs. grain daily of the following mixture: 200 lbs. each bran, corn meal, ground oats, Ajax Flakes, and cotton seed meal, 100 lbs. oil meal; 4 lbs. beet pulp, 1 lb. molasses, 10 lbs. hay, pasture.
Aug., 1914. 12 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and cotton seed meal, 5 lbs. corn meal, 1 lb. each Ajax Flakes and oil meal; 3 lbs. beet pulp, 1 lb. molasses, green corn after 20th.
Sept., 1914. 10 lbs. grain daily same mixture as given in August; green corn and pasture.
Oct., 1914. Same grain ration as given in August; 10 lbs. beets, corn stover, 8 lbs. mixed hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. each ground oats and Ajax Flakes, 1.5 lbs. cotton seed meal, .5 lb. linseed meal; 10 lbs. Sugar beets, 35 lbs. ensilage, 12 lbs. mixed hay, corn stover.
Dec., 1914. 10 lbs. grain daily of the following mixture: 2.6 lbs. bran, 1.7 lbs. each corn meal, ground oats, and Ajax Flakes, 1.4 lbs. cotton seed meal, .9 lb. oil meal; 2 lbs. beet pulp, 1 lb. molasses, 35 lbs. ensilage, corn stover, alfalfa and mixed hay.
Jan., 1915. 9.1 lbs. grain daily of the following mixture: 2.3 lbs. each bran and corn meal, 1.5 lbs. each ground oats and Ajax Flakes, 1.1 lbs. cotton seed meal, .4 lb. oil meal; 1 lb. beet pulp, 20 lbs. ensilage, corn fodder, 6 lbs. hay.
Feb., 1915. 8.9 lbs. grain daily of the following mixture: 2.2 lbs. each bran and corn meal, 1.5 lbs. each ground oats and Ajax Flakes, 1.1 lbs. cotton seed meal, .4 lb. linseed meal; 2 lbs. beet pulp, 25 lbs. ensilage, corn fodder, 6 lbs. hay.

3697 Imp. Maid of Tranquil Dale 3d 48509

Sire Suzerain 6th (2091 E. G. H. B.) A. R.
Sire Suzerain 3d (1787 E. G. H. B.).
Dam Muriel 12th (5250 E. G. H. B.).
Dam Maid of Tranquil Dale 2d (8649 E. G. H. B.).
Sire Loyal Miller (1684 E. G. H. B.).
Dam Maid of Tranquil Dale (3830 E.G. H. B.).
Breeder Lady Louisa Fielding, England.
Owner Louis E. P. Smith, Holliston, Mass.
Born Jan. 8, 1912. *Calved* May 19, 1914. *Served* Jan. 27, 1915.
Requirement for admission: 264.80 lbs. butter fat.

Official year's record: 9186.90 lbs. milk; 502.81 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	902.30 lbs.	4.69 %	42.32 lbs.
July,	"	905.00 "	5.24 "	47.42 "
Aug.,	"	853.70 "	4.75 "	40.55 "
Sept.,	"	755.50 "	5.06 "	38.23 "
Oct.,	"	789.20 "	5.15 "	40.64 "
Nov.,	"	710.60 "	5.47 "	38.87 "
Dec.,	"	716.40 "	5.78 "	41.41 "
Jan.,	1915,	730.20 "	5.85 "	42.72 "
Feb.,	"	657.10 "	5.83 "	38.31 "
Mar.,	"	696.00 "	6.01 "	41.83 "
Apr.,	"	713.50 "	6.04 "	43.10 "
May,	"	757.40 "	6.26 "	47.41 "
Total		9186.90 lbs.	5.47 Av. %	502.81 lbs.

Feed

June, 1914. 12 lbs. grain daily of the following mixture: 1 part each bran, linseed meal, and cotton seed meal, 2 parts corn meal, 3 parts Ajax Flakes; 3 lbs. beet pulp, green feed, 10 lbs. alfalfa hay.
July, 1914. Same grain ration as given in June; 3 lbs. beet pulp, green oats and peas, alfalfa hay.
Aug., 1914. Same ration as given in July.
Sept., 1914. Same ration as given in July.
Oct., 1914. Same ration as given in July.
Nov., 1914. Same grain ration as given in June; 3 lbs. beet pulp, 12 lbs. each mangels and alfalfa hay, 25 lbs. ensilage.
Dec., 1914. Same ration as given in November.
Jan., 1915. 10 lbs. grain daily same mixture as given in June; same roughage as given in November.
Feb., 1915. Same ration as given in January.
Mar., 1915. Same ration as given in January.
Apr., 1915. Same ration as given in January.
May, 1915. 8 lbs. grain daily same mixture as given in June; 3 lbs. beet pulp, 30 lbs. ensilage, green feed and alfalfa hay.

3698 Diane's Masher 36565

Sire Coquette's Masher (14656) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam Washita's Coquette (11492).
Dam Diane of Upton Pyne (30486).
Sire Grafton of Upton Pyne (12627).
Dam May Blosson of the Glen (15590).
Breeder Rush Taggart, New Canaan, Conn.
Owner H. W. Wigman, Lansing, Mich.
Born Feb. 1, 1911. *Calved* May 9, 1914.
Requirement for admission: 297.00 lbs. butter fat.

Official year's record: 7855.70 lbs. milk; 365.16 lbs. butter fat.

(Record from May 13, 1914 to May 12, 1915.)
Supervised under one day test by Michigan Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	659.60 lbs.	4.39 %	28.96 lbs.
June,	"	1093.90 "	4.39 "	48.02 "
July,	"	921.40 "	4.29 "	39.53 "
Aug.,	"	752.10 "	3.46 "	26.02 "
Sept.,	"	655.30 "	4.59 "	30.08 "
Oct.,	"	543.00 "	4.93 "	26.77 "
Nov.,	"	543.00 "	4.72 "	25.63 "
Dec.,	"	556.90 "	4.50 "	25.06 "
Jan.,	1915,	540.10 "	5.62 "	30.35 "
Feb.,	"	507.60 "	5.32 "	27.00 "
Mar.,	"	452.10 "	5.17 "	23.37 "
Apr.,	"	447.40 "	5.45 "	24.38 "
May,	"	183.30 "	5.45 "	9.99 "
Total		7855.70 lbs.	4.65 Av. %	365.16 lbs.

Feed

May, 1914. 5.5 to 6 lbs. grain daily of the following mixture: 2 lbs. each corn meal and ground oats, 1.5 to 2 lbs. D. D. D. Grains; 2 lbs. beet pulp, 1 lb. molasses, pasture.
June, 1914. 8 lbs. grain daily of the following mixture: 3 lbs. each corn meal and D. D. D. Grains, 2 lbs. ground oats; 3 lbs. beet pulp, 1 lb. molasses, pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. each corn meal and D. D. D. Grains; 3 lbs. beet pulp, pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each ground oats and ground barley, 4 lbs. D. D. D. Grains; pasture.
Oct., 1914. Same ration as given in September.
Nov., 1914. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. D. D. D. Grains, 1 lb. oil meal; 20 lbs. ensilage, 10 lbs. hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. 8 lbs. grain daily of the following mixture: 2 lbs. each corn meal and Ajax Flakes, 3 lbs. ground oats, 1 lb. oil meal; 2 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each hominy, Ajax Flakes, and gluten, 2 lbs. ground oats; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1915. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, ground oats, and Ajax Flakes, 1 lb. gluten; 4 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1915. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and Ajax Flakes, 1 lb. hominy; pasture.

3699 Queen's Sequel 37583

Sire Coquette's Masher (14656) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam Washita's Coquette (11492).
Dam Imp. Queen of the Ponchez (19703).
Sire Imp. Pedro of the Videclins (10030) A. R.
Dam On Guernsey Masher's Queen (R. G. A. S. 4616 P. S.).
Breeder Rush Taggart, New Canaan, Conn.
Owner H. W. Wigman, Lansing, Mich.
Born Aug. 31, 1911. *Calved* Apr. 27, 1914.
Requirement for admission: 274.70 lbs. butter fat.

Official year's record: 6503.30 lbs. milk; 315.83 lbs. butter fat.

Supervised under one day test by Michigan Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	907.40 lbs.	4.15 %	37.66 lbs.
June,	"	871.40 "	4.15 "	36.16 "
July,	"	765.00 "	4.49 "	34.35 "
Aug.,	"	673.40 "	4.48 "	30.17 "
Sept.,	"	565.30 "	4.82 "	27.25 "
Oct.,	"	388.00 "	4.97 "	19.28 "
Nov.,	"	374.20 "	5.09 "	19.05 "
Dec.,	"	395.70 "	5.20 "	20.58 "
Jan.,	1915,	370.00 "	5.22 "	19.31 "
Feb.,	"	347.60 "	5.58 "	19.40 "
Mar.,	"	423.70 "	5.94 "	25.17 "
Apr.,	"	421.60 "	6.51 "	27.45 "
Total		6503.30 lbs.	4.86 Av. %	315.83 lbs.

Feed

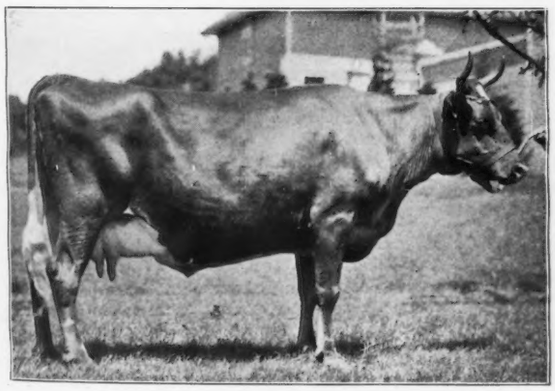
May, 1914. 5.2 lbs. grain daily of the following mixture: 87 lbs. corn meal, 74 lbs. D. D. D. Grains; 1 lb. molasses, 2 to 3 lbs. beet pulp, 10 lbs. each ensilage and hay to the 7th then pasture.
June, 1914. 8 lbs. grain daily of the following mixture: 3 lbs. each corn meal and D. D. D. Grains, 2 lbs. ground oats; 1 lb. molasses, 3 lbs. beet pulp, pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. each corn meal and D. D. D. Grains; 3 lbs. beet pulp, pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each ground oats and ground barley, 4 lbs. D. D. D. Grains; pasture.
Oct., 1914. Same ration as given in September.
Nov., 1914. 3 lbs. grain daily of 1 lb. bran, 2 lbs. D. D. D. Grains; 15 lbs. ensilage, 10 lbs. hay.
Dec., 1914. Same ration as given in November with 1 lb. oil meal added.
Jan., 1915. 3.5 lbs. grain daily of the following mixture: 1 lb. each corn meal, ground oats, and Ajax Flakes, .5 lb. cotton seed meal; 2 lbs. beet pulp, 10 lbs. ensilage, 8 lbs. hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1 lb. each hominy, Ajax Flakes, and gluten; 4 lbs. beet pulp, 12 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1915. Same grain ration as given in March; 4 lbs. beet pulp, 10 lbs. each ensilage and alfalfa hay.

BROKEN HORN'S LASSIE 38258

Official year's record: 6402.80 lbs. milk; 329.50 lbs. butter fat.
A. R. 3665

FRANCES OF MAPLECREST 28146

Official year's record: 8263.20 lbs. milk; 412.86 lbs. butter fat.
A. R. 3666

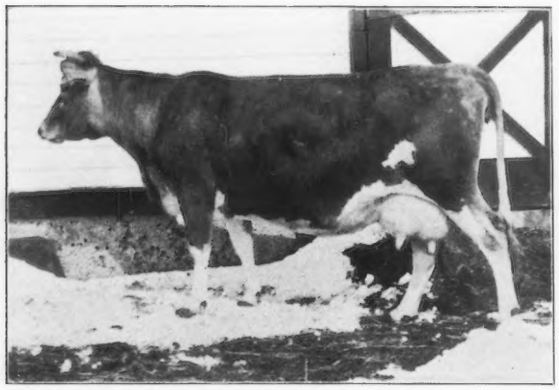


FLORHAM CHARM 18718

Official year's record: 9921.00 lbs. milk; 512.32 lbs. butter fat.
A. R. 3667

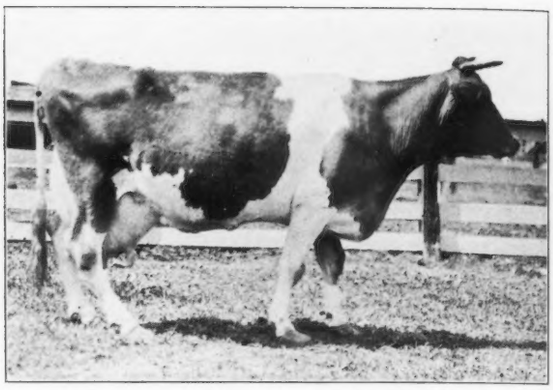
IMP. RED ROSE OF THE MONT VAROUF 35461

Official year's record: 10133.10 lbs. milk; 487.20 lbs. butter fat.
A. R. 3669



JUDY LE GELE 2d 21272

Official year's record: 9300.00 lbs. milk; 500.64 lbs. butter fat.
A. R. 3676

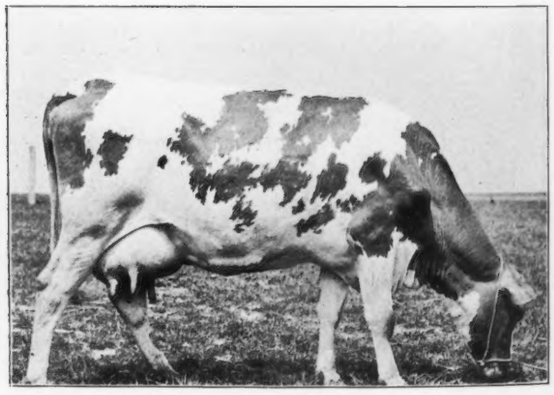


IMP. GOLDEN DAISY OF THE ISLE 28247

Official year's record: 9318.80 lbs. milk; 429.90 lbs. butter fat.
A. R. 3678

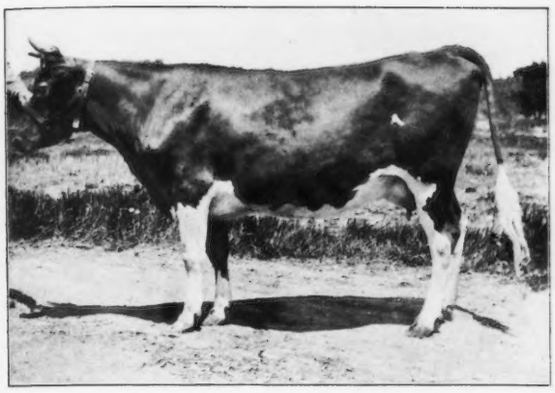
IMP. DAISY DU LUBIN II. 41650

Official year's record: 7247.00 lbs. milk; 341.56 lbs. butter fat.
A. R. 3680



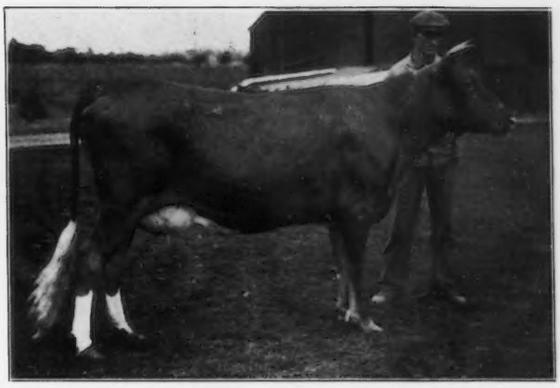
FAWN'S LASSIE 37174

Official year's record: 9158.90 lbs. milk; 436.53 lbs. butter fat.
A. R. 3681



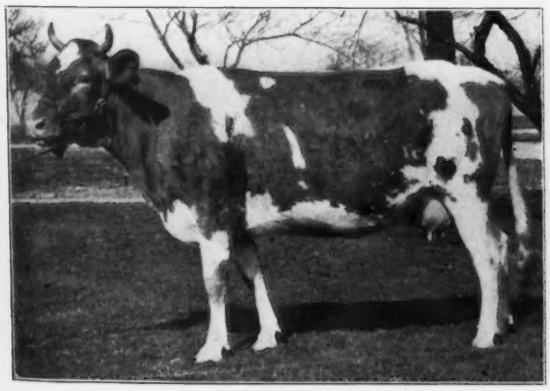
IMP. MAID OF TRANQUIL DALE 3d 48509

Official year's record: 9186.90 lbs. milk; 502.81 lbs. butter fat.
A. R. 3697



EVA'S BEDA O. D. 40904

Official year's record: 8566.20 lbs. milk; 517.83 lbs. butter fat.
A. R. 3723

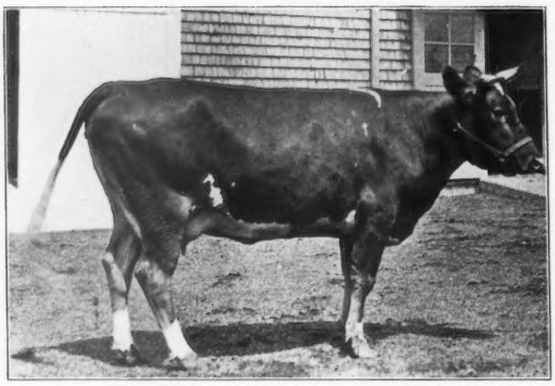


FRIENDSHIP SNOWBALL 30989

Official year's record: 8724.50 lbs. milk; 514.85 lbs. butter fat.
A. R. 3724

RAYMOND'S MISS FRANCE OF LEWISON 32492

Official year's record: 7278.40 lbs. milk; 352.73 lbs. butter fat.
A. R. 3725

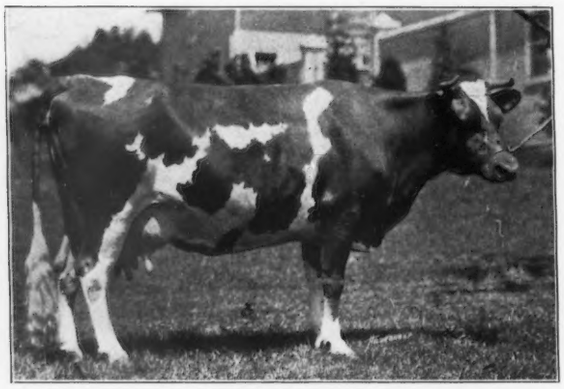


RAYMOND'S LADY BELMONT 36944

Official year's record: 6259.10 lbs. milk; 320.94 lbs. butter fat.
A. R. 3732

WYOLA 28586

Official year's record: 12926.28 lbs. milk; 594.17 lbs. butter fat.
A. R. 3735



IMP. BILLY'S FRANCE'S QUEEN VIOLA 27565

Official year's record: 10559.60 lbs. milk; 560.09 lbs. butter fat.
A. R. 3739

3700 Flora's Mary 37643

Sire Susan's Echo (14163).
Sire Cottie's Echo (10157).
Dam Aunt Susan (19762).
Dam Principia's Flora (25338).
Sire Abel Valentine (11855).
Dam Principia (13757).
Breeder R. H. Cushman, Bernardston, Mass.
Owner H. W. Wigman, Lansing, Mich.
Born May 5, 1911. *Calved* May 15, 1914. *Served* Nov. 9, 1914.
Requirement for admission: 288.30 lbs. butter fat.

Official year's record: 8555.10 lbs. milk; 398.19 lbs. butter fat.

(Record from May 19, 1914 to May 18, 1915.)
Supervised under one day test by Michigan Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	477.50 lbs.	3.77 %	18.00 lbs.
June,	"	1082.90 "	3.77 "	40.83 "
July,	"	947.20 "	4.71 "	44.61 "
Aug.,	"	846.80 "	3.71 "	31.42 "
Sept.,	"	769.30 "	4.93 "	37.93 "
Oct.,	"	701.70 "	4.35 "	30.52 "
Nov.,	"	663.40 "	4.69 "	31.11 "
Dec.,	"	632.90 "	5.02 "	31.77 "
Jan.,	1915,	541.00 "	5.74 "	31.05 "
Feb.,	"	514.50 "	5.60 "	28.81 "
Mar.,	"	578.10 "	5.20 "	30.06 "
Apr.,	"	503.50 "	5.42 "	27.29 "
May,	"	296.30 "	4.99 "	14.79 "
Total		8555.10 lbs.	4.65 Av. %	398.19 lbs.

Feed

May, 1914. 6 lbs. grain daily of the following mixture: 2 lbs. each corn meal, ground oats and D. D. D. Grains; 1 lb. molasses, 3 lbs. beet pulp, pasture.
June, 1914. 8 lbs. grain daily of the following mixture: 3 lbs. each corn meal and D. D. D. Grains, 2 lbs. ground oats; 3 lbs. beet pulp, 1 lb. molasses, pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. each corn meal and D. D. D. Grains; 3 lbs. beet pulp, pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each ground oats and ground barley, 4 lbs. D. D. D. Grains; pasture.
Oct., 1914. Same ration as given in September.
Nov., 1914. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. D. D. D. Grains, and 1 lb. oil meal; 20 lbs. ensilage, 10 lbs. hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. 5 lbs. grain daily of the following mixture: 1 lb. each corn meal, ground oats, and cotton seed meal, 2 lbs. Ajax Flakes; 2 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, Ajax Flakes, and ground oats, 1 lb. gluten; 4 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1915. 8.5 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1 lb. each hominy and gluten, 2.5 lbs. Ajax Flakes; 20 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1915. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, ground oats, and Ajax Flakes; pasture.

3701 Golden Mollie Rose 36667

Sire Master Rose (9198) A. R.
Sire Star of Hope 2d (5569) A. R.
Dam Madame Rose (10759) A. R. 166.
Dam Golden Mollie G. (20572).
Sire Christie of Mt. Vernon (6956).
Dam Mollie Golden (12908).
Breeder M. B. Rowe, Fredericksburg, Va.
Owner Mrs. E. W. Strawbridge, Moorestown, N. J.
Born May 31, 1911. *Calved* Mar. 6, 1914. *Served* May 28, 1914.
Requirement for admission: 280.90 lbs. butter fat.

Official year's record: 7151.10 lbs. milk; 302.18 lbs. butter fat.

Supervised under one day test by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	1000.70 lbs.	4.39 %	43.93 lbs.
May,	"	1039.00 "	4.27 "	44.37 "
June,	"	1011.70 "	3.64 "	36.83 "
July,	"	878.60 "	4.05 "	35.58 "
Aug.,	"	743.10 "	4.40 "	32.70 "
Sept.,	"	661.50 "	4.59 "	30.36 "
Oct.,	"	595.60 "	4.05 "	24.12 "
Nov.,	"	581.10 "	4.31 "	25.05 "
Dec.,	"	639.80 "	4.57 "	29.24 "
Jan.,	1915,	Record lacking.		
Feb.,	"	" "		
Mar.,	"	" "		
Total		7151.10 lbs.	4.23 Av. %	302.18 lbs.

Feed

Apr., 1914. 9 lbs. grain daily, 4 lbs. of the following mixture with 5 lbs. Larro Feed added: 2 parts corn and cob meal, 1 part Cerealine, .5 part oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1914. 8 lbs. grain daily, 4 lbs. of the following mixture with 4 lbs. Larro Feed added: 200 lbs. corn meal, 100 lbs. Cerealine, 50 lbs. O. P. C. oil meal; 15 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
June, 1914. 9 lbs. Unicorn Dairy Ration daily; 2 lbs. beet pulp and pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 100 lbs. corn meal, 200 lbs. Union Grains; 3 lbs. beet pulp, pasture.
Aug., 1914. 8 lbs. grain daily same mixture as given in July; same roughage.
Sept., 1914. 7 lbs. grain daily of the following mixture: 100 lbs. each corn meal and molasses, 200 lbs. Unicorn Dairy Ration; 20 lbs. beets and cabbage, pasture.
Oct., 1914. 6 lbs. grain daily of the following mixture: 100 lbs. corn meal, 200 lbs. each Unicorn Dairy Ration, Schumacher Feed, and Quaker City Dairy Feed; 20 lbs. beets and cabbage, 20 lbs. ensilage, 5 lbs. alfalfa hay.
Nov., 1914. 4 lbs. grain daily same mixture as given in October; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 7 lbs. grain daily of the following mixture: 100 lbs. each corn bran and Schumacher Feed, 200 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, shredded corn stalks, 30 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. No record given.
Feb., 1915. No record given.
Mar., 1915. No record given.

3702 Golden Gloretta 36666

Sire Master Rose (9198) A. R.
Sire Star of Hope 2d (5569) A. R.
Dam Madame Rose (10759) A. R. 166.
Dam Golden Gloriosa (13842).
Sire Gold Bound Laddie (5077).
Dam Golden Jeanie (11169).
Breeder M. B. Rowe, Fredericksburg, Va.
Owner Mrs. E. W. Strawbridge, Moorestown, N. J.
Born May 8, 1911. *Calved* Jan. 18, 1914. *Served* Mar. 17, 1914. *Calved* Dec. 14, 1914.
Requirement for admission: 277.30 lbs. butter fat.

Official year's record: 7531.90 lbs. milk; 370.31 lbs. butter fat.

Supervised under one day test by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Feb.,	1914,	812.20 lbs.	4.25 %	34.52 lbs.
Mar.,	"	859.30 "	4.43 "	38.07 "
Apr.,	"	813.50 "	4.73 "	38.48 "
May,	"	849.00 "	4.82 "	40.92 "
June,	"	815.10 "	4.10 "	33.42 "
July,	"	692.50 "	4.75 "	32.89 "
Aug.,	"	619.90 "	5.38 "	33.35 "
Sept.,	"	514.40 "	6.16 "	31.69 "
Oct.,	"	420.70 "	5.49 "	23.10 "
Nov.,	"	400.90 "	5.49 "	22.01 "
Dec.,	"	Record lacking.		
Jan.,	1915,	734.40 "	5.70 "	41.86 "
Total		7531.90 lbs.	4.92 Av. %	370.31 lbs.

Feed

Feb., 1914. 8 lbs. grain daily of the following mixture: 25 lbs. bran, 60 lbs. corn and cob meal, 10 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1914. 12 lbs. grain daily of equal parts bran, corn and cob meal, and oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 16 lbs. alfalfa hay.
Apr., 1914. 7 lbs. grain daily, 3 lbs. of the following mixture with 4 lbs. Larro Feed added: 2 parts corn and cob meal, 1 part Cerealine, .5 part oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1914. 7 lbs. grain daily, 4 lbs. of the following mixture with 3 lbs. Larro Feed added: 200 lbs. corn meal, 100 lbs. Cerealine, 50 lbs. O. P. oil meal; 15 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
June, 1914. 7 lbs. Unicorn Dairy Ration daily; 2 lbs. beet pulp and pasture.
July, 1914. 8 lbs. grain daily of the following mixture: 100 lbs. corn meal, 200 lbs. Union Grains; 3 lbs. beet pulp and pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 6 lbs. grain daily of the following mixture: 100 lbs. each corn meal and molasses feed, 200 lbs. Unicorn Dairy Ration; 20 lbs. beets and cabbage, pasture.
Oct., 1914. 5 lbs. grain daily of the following mixture: 100 lbs. corn meal, 200 lbs. each Unicorn Dairy Ration, Schumacher Feed, and Quaker Dairy Feed; 20 lbs. beets and cabbage, 20 lbs. ensilage, 5 lbs. alfalfa hay.
Nov., 1914. 4 lbs. grain daily same mixture as given in October; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. No record given.
Jan., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. Unicorn Dairy Ration, 100 lbs. each Cerealine and Schumacher Feed; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

3703 **Golden Yellow Rose 36665**

Sire Master Rose (9198) A. R.
Sire Star of Hope 2d (5569) A. R.
Dam Madame Rose (10759) A. R. 166.
Dam Golden Iris (20571).
Sire Christie of Mt. Vernon (6956).
Dam Golden Jessie (16821).
Breeder M. B. Rowe, Fredericksburg, Va.
Owner Mrs. E. W. Strawbridge, Moorestown, N. J.
Born May 2, 1911. *Calved* Jan. 17, 1914.
Requirement for admission: 277.90 lbs. butter fat.

Official year's record: 6755.10 lbs. milk; 310.54 lbs. butter fat.

Supervised under one day test by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Feb.,	1914,	773.30 lbs.	4.06 %	31.40 lbs.
Mar.,	"	770.00 "	4.25 "	32.73 "
Apr.,	"	697.50 "	4.89 "	34.11 "
May,	"	743.80 "	4.62 "	34.36 "
June,	"	735.00 "	3.93 "	28.89 "
July,	"	645.10 "	4.15 "	26.77 "
Aug.,	"	578.00 "	4.55 "	26.30 "
Sept.,	"	498.80 "	5.59 "	27.88 "
Oct.,	"	437.90 "	5.41 "	23.69 "
Nov.,	"	404.60 "	5.41 "	21.89 "
Dec.,	"	Dry.		
*Jan.,	1915,	471.10 "	4.78 "	22.52 "
Total		6755.10 lbs.	4.60 Av. %	310.54 lbs.

*Dry 4 days in January.

Feed

Feb., 1914. 8 lbs. grain daily of the following mixture: 25 lbs. bran, 60 lbs. corn and cob meal, 10 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1914. 10 lbs. grain daily of equal parts bran, corn and cob meal, and oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 16 lbs. alfalfa hay.
Apr., 1914. 6 lbs. grain daily, 3 lbs. of the following mixture with 3 lbs. Larro Feed added: 2 parts corn and cob meal, 1 part Cerealine, .5 part oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1914. 6 lbs. grain daily, 3 lbs. of the following mixture with 3 lbs. Larro Feed added: 200 lbs. corn meal, 100 lbs. Cerealine, 50 lbs. O. P. C. oil meal; 15 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
June, 1914. 6 lbs. Unicorn Dairy Ration daily; 2 lbs. beet pulp and pasture.
July, 1914. 7 lbs. grain daily of the following mixture: 100 lbs. corn meal, 200 lbs. Union Grains; 3 lbs. beet pulp, pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 6 lbs. grain daily of the following mixture: 100 lbs. each corn meal and molasses feed, 200 lbs. Unicorn Dairy Ration; 20 lbs. beets and cabbage, pasture.
Oct., 1914. 5 lbs. grain daily of the following mixture: 100 lbs. corn meal, 200 lbs. each Unicorn Dairy Ration, Schumacher Feed, and Quaker City Dairy Feed; 20 lbs. beets and cabbage, 20 lbs. ensilage, 5 lbs. alfalfa hay.
Nov., 1914. 4 lbs. grain daily same mixture as given in October; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. No record given.
Jan., 1915. 6 lbs. grain daily of the following mixture: 200 lbs. Unicorn Dairy Ration, 100 lbs. each Cerealine and Schumacher Feed; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

3704 **Pinehurst's Dairymaid 39190**

Sire Imp. Sequel (12504) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam Imp. Beauty of the Duvaux (22536) A. R. 1193.
Dam Dairymaid of Elm Place (14197) A. R. 19.
Sire Penwyn (4590) A. R.
Dam Dolly's Ada (9289).
Breeder Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner Mrs. E. W. Strawbridge, Moorestown, N. J.
Born Jan. 22, 1912. *Calved* Dec. 2, 1913. *Served* Jan. 15, 1914. *Calved* Oct. 27, 1914.
Requirement for admission: 250.50 lbs. butter fat.

Official year's record: 6518.70 lbs. milk; 312.76 lbs. butter fat.

Supervised under one day test by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Jan.,	1914,	643.40 lbs.	6.15 %	39.57 lbs.
Feb.,	"	568.10 "	3.90 "	22.16 "
Mar.,	"	638.30 "	4.81 "	30.70 "
Apr.,	"	637.80 "	5.83 "	37.18 "
May,	"	633.10 "	5.41 "	34.25 "
June,	"	654.00 "	5.36 "	35.05 "
July,	"	557.30 "	3.77 "	21.01 "
Aug.,	"	400.90 "	6.01 "	24.09 "
Sept.,	"	Dry.		
Oct.,	"	Record lacking.		
Nov.,	"	828.30 "	3.85 "	31.89 "
Dec.,	"	957.50 "	3.85 "	36.86 "
Total		6518.70 lbs.	4.80 Av. %	312.76 lbs.

Feed

Jan., 1914. 10 lbs. grain daily, 9 lbs. of equal parts bran and corn and cob meal with 1 lb. equal parts bran, gluten, and cotton seed meal added; 30 lbs. ensilage, 6 lbs. alfalfa hay.
Feb., 1914. 9 lbs. grain daily, 8 lbs. of the following mixture with 1 lb. equal parts gluten and cotton seed meal added: 25 lbs. bran, 60 lbs. corn and cob meal, 10 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1914. 7 lbs. grain daily of the following mixture: 2 parts bran, 4 parts corn and cob meal, 1 part oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 16 lbs. alfalfa hay.
Apr., 1914. 6 lbs. grain daily, 3 lbs. of the following mixture with 3 lbs. Larro Feed added: 2 parts corn and cob meal, 1 part Cerealine, .5 part oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1914. Same grain ration as given in April; 15 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
June, 1914. 6 lbs. Unicorn Dairy Ration daily; 2 lbs. beet pulp, pasture.
July, 1914. 6 lbs. grain daily of 100 lbs. corn meal, 200 lbs. Union Grains; 3 lbs. beet pulp and pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. No record given.
Oct., 1914. No record given.
Nov., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. corn meal, 200 lbs. each Unicorn Dairy Ration, Schumacher Feed, and Quaker City Dairy Feed; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each corn bran and Schumacher Feed, 200 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay, shredded stalks.

3705 **Pinehurst's Atlantis 39191**

Sire Imp. Sequel (12504) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam Imp. Beauty of the Duvaux (22536) A. R. 1193.
Dam Atlantis's Daughter (21695) A. R. 1594.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Atlantis of Pinehurst (14525) A. R. 182.
Breeder Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner Mrs. E. W. Strawbridge, Moorestown, N. J.
Born Jan. 25, 1912. *Calved* Mar. 13, 1914. *Served* May 17, 1914. *Calved* Mar. 12, 1915.
Requirement for admission: 257.00 lbs. butter fat.

Official year's record: 7093.60 lbs. milk; 323.52 lbs. butter fat.

Supervised under one day test by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	927.00 lbs.	3.79 %	35.13 lbs.
May,	"	971.60 "	4.15 "	40.32 "
June,	"	863.20 "	4.54 "	39.19 "
July,	"	737.70 "	4.44 "	32.75 "
Aug.,	"	668.20 "	4.80 "	32.07 "
Sept.,	"	559.30 "	4.66 "	26.06 "
Oct.,	"	518.60 "	5.35 "	27.75 "
Nov.,	"	496.30 "	4.92 "	24.42 "
Dec.,	"	634.30 "	4.49 "	28.48 "
Jan.,	1915,	630.30 "	5.15 "	32.46 "
*Feb.,	"	87.10 "	5.61 "	4.89 "
Mar.,	"	Record lacking.		
Total		7093.60 lbs.	4.56 Av. %	323.52 lbs.

*Dry 23 days in February.

Feed

Apr., 1914, 9 lbs. grain daily, 4 lbs. of the following mixture with 5 lbs. Larro Feed added: 2 parts corn and cob meal, 1 part Cerealine, .5 part oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1914. 8 lbs. grain daily, 4 lbs. of the following mixture with 4 lbs. Larro Feed added: 200 lbs. corn meal, 100 lbs. Cerealine, 50 lbs. O. P. C. oil meal; 15 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
June, 1914. 8 lbs. Unicorn Dairy Ration daily; 2 lbs. beet pulp, pasture.
July, 1914. 7 lbs. grain daily of 100 lbs. corn meal, 200 lbs. Union Grains; 3 lbs. beet pulp, pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 6 lbs. grain daily of the following mixture: 100 lbs. each corn meal and molasses feed, 200 lbs. Unicorn Dairy Ration; 20 lbs. beets and cabbage, pasture.
Oct., 1914. 7 lbs. grain daily of the following mixture: 100 lbs. corn meal, 200 lbs. each Unicorn Dairy Ration, Schumacher Feed and Quaker Dairy Feed; 20 lbs. beets and cabbage, 20 lbs. ensilage, 5 lbs. alfalfa hay.
Nov., 1914. 6 lbs. grain daily same mixture as given in October; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 7 lbs. grain daily of the following mixture: 100 lbs. each corn bran and Schumacher Feed, 200 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay, shredded stalks.
Jan., 1915. 7 lbs. grain daily of the following mixture: 200 lbs. Unicorn Dairy Ration, 100 lbs. each Schumacher Feed and Cerealine; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Feb., 1915. 6 lbs. grain daily of the following mixture: 200 lbs. Unicorn Dairy Ration, 100 lbs. Cerealine; 3 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1915. Record lacking.

3706 **Bonita of Sarnia 38499**

Sire Dairymaid's King (12898) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Dairymaid of Elm Place (14197) A. R. 19.
Dam Countess Fantine (14730) A. R. 344.
Sire Sir Fantine (4416) A. R.
Dam Benjamin's Countess (9806).
Breeder Charles L. Hill, Rosendale, Wis.
Owner Charles L. Hill, Rosendale, Wis.
Born Aug. 24, 1911. *Calved* June 5, 1914. *Served* Jan. 21, 1915.
Requirement for admission: 279.10 lbs. butter fat.

Official year's record: 9417.90 lbs. milk; 425.01 lbs. butter fat.

(Record from June 7, 1914 to June 6, 1915.)
Supervised under one day test by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	849.30 lbs.	4.06 %	34.48 lbs.
July,	"	996.20 "	4.13 "	41.14 "
Aug.,	"	910.40 "	3.90 "	35.51 "
Sept.,	"	839.60 "	4.83 "	40.55 "
Oct.,	"	748.70 "	4.69 "	35.11 "
Nov.,	"	692.80 "	4.69 "	32.49 "
Dec.,	"	683.70 "	4.69 "	32.07 "
Jan.,	1915,	701.20 "	4.69 "	32.89 "
Feb.,	"	611.50 "	4.70 "	28.74 "
Mar.,	"	721.20 "	5.02 "	36.20 "
Apr.,	"	735.10 "	4.71 "	34.62 "
May,	"	779.60 "	4.44 "	34.61 "
June,	"	148.60 "	4.44 "	6.60 "
Total		9417.90 lbs.	4.51 Av. %	425.01 lbs.

Feed

June, 1914. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each ground barley and ground oats; pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each ground oats and ground barley; 20 lbs. ensilage, pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 12 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each ground oats and ground barley; 20 lbs. ensilage, 4 lbs. hay, pasture.
Oct., 1914. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 6 lbs. ground barley; 35 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
Nov., 1914. 8 lbs. grain daily, 6 lbs. of equal parts bran and Arcady Dairy Feed with 2 lbs. ground barley added; 1.5 lbs. beet pulp, 35 lbs. ensilage, alfalfa hay.
Dec., 1914. 9.5 lbs. grain daily, 7.5 lbs. of equal parts bran and Arcady Dairy Feed with 2 lbs. ground barley added; 20 lbs. roots, 35 lbs. ensilage, alfalfa hay.
Jan., 1915. Same grain ration as given in December; 20 lbs. each roots and ensilage, alfalfa hay.
Feb., 1915. 8 lbs. grain daily equal parts bran and Arcady Dairy Feed; 20 lbs. roots, 35 lbs. ensilage, alfalfa hay.
Mar., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Arcady Dairy Feed, and Unicorn Dairy Ration, 50 lbs. each ground corn and oats; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1915. 9 lbs. grain daily of the following mixture: 100 lbs. each bran, Arcady Dairy Feed, and Unicorn Dairy Ration, 50 lbs. each ground corn and oats; 25 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1915. 4 lbs. grain daily of the following mixture: 1 part each bran, corn and oats, Arcady Dairy Feed, and Unicorn Dairy Ration; 25 lbs. ensilage, pasture.
June, 1915. Same ration as given in May.

3707 **Chimes of Sarnia 40688**

Sire Selma's Glenwood (12596) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Selma of Pinehurst (14521) A. R. 325.
Dam Queen Eldou (30559).
Sire Knight Errant (12328).
Dam Rex Eldou 2d (18763) A. R. 753.
Breeder Charles L. Hill, Rosendale, Wis.
Owner Charles L. Hill, Rosendale, Wis.
Born Mar. 1, 1912. *Calved* Apr. 14, 1914. *Served* Sept. 30, 1914.
Requirement for admission: 255.20 lbs. butter fat.

Official year's record: 8392.30 lbs. milk; 339.53 lbs. butter fat.

(Record from Apr. 18, 1914 to Apr. 17, 1915.)
Supervised under one day test by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	330.10 lbs.	4.98 %	16.44 lbs.
May,	"	982.10 "	4.39 "	43.11 "
June,	"	978.20 "	3.84 "	37.56 "
July,	"	792.50 "	3.77 "	29.88 "
Aug.,	"	712.70 "	3.45 "	24.59 "
Sept.,	"	719.80 "	4.10 "	29.51 "
Oct.,	"	689.80 "	3.88 "	26.76 "
Nov.,	"	628.20 "	3.97 "	24.94 "
Dec.,	"	658.00 "	3.97 "	26.12 "
Jan.,	1915,	595.70 "	4.06 "	24.19 "
Feb.,	"	489.90 "	3.94 "	19.30 "
Mar.,	"	548.50 "	4.58 "	25.12 "
Apr.,	"	266.80 "	4.50 "	12.01 "
Total		8392.30 lbs.	4.05 Av. %	339.53 lbs.

Feed

Apr., 1914. 5.5 lbs. grain daily of the following mixture: 4 lbs. bran, 1.5 lbs. ground barley; 20 lbs. ensilage, 8 lbs. hay.
May, 1914. 8.6 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each ground oats and ground barley; 25 lbs. ensilage, 8 lbs. hay, pasture after 21st.
June, 1914. 8 lbs. grain daily same mixture as given in May; pasture.
July, 1914. 10 lbs. grain daily of a mixture of 100 lbs. bran, 75 lbs. ground oats; 20 lbs. ensilage and pasture.
Aug., 1914. 10 lbs. grain daily same mixture as given in May; 20 lbs. ensilage, 4 lbs. hay, pasture.
Sept., 1914. 11 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each ground oats and ground barley; 20 lbs. ensilage, 4 lbs. hay, pasture.
Oct., 1914. 9 lbs. grain daily of a mixture of 3 lbs. bran and 6 lbs. ground barley; 35 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
Nov., 1914. 8 lbs. grain daily, 6 lbs. of equal parts bran and Arcady Feed, 2 lbs. ground barley; 35 lbs. ensilage, alfalfa hay.
Dec., 1914. Same grain ration as given in November; 40 lbs. ensilage, alfalfa hay.
Jan., 1915. Same grain ration as given in November; 20 lbs. ensilage, alfalfa hay.
Feb., 1915. 7 lbs. grain daily equal parts bran and Arcady Feed; 30 lbs. ensilage, alfalfa hay.
Mar., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Arcady Feed, and Unicorn Dairy Ration, 50 lbs. each ground corn and ground oats; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1915. 8 lbs. grain daily same mixture as given in March; 25 lbs. ensilage, 10 lbs. alfalfa hay.

3708 **Diamond Star of Wayland 29956**

Sire Beau Masher (12208) A. R.
Sire Glen-Masher (8812) A. R.
Dam Nainsook (16416).
Dam Diamond of Wayland (20225).
Sire Paul of Wayland (6653).
Dam String of Pearls (7378).
Breeder Est. W. P. Perkins, Wayland, Mass.
Owner Edmund H. Sears, Wayland, Mass.
Born Apr. 9, 1909. *Calved* May 4, 1914. *Served* Dec. 7, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 10218.60 lbs. milk; 598.88 lbs. butter fat.

(Record from May 8, 1914 to May 7, 1915.)
Supervised by Massachusetts Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	1045.40 lbs.	6.02 %	62.93 lbs.
June,	"	1268.80 "	5.09 "	64.58 "
July,	"	1214.90 "	5.75 "	69.86 "
Aug.,	"	1070.60 "	5.33 "	57.06 "
Sept.,	"	959.90 "	5.83 "	55.96 "
Oct.,	"	912.30 "	6.20 "	56.56 "
Nov.,	"	801.10 "	6.03 "	48.31 "
Dec.,	"	774.20 "	5.86 "	45.37 "
Jan.,	1915,	658.60 "	6.22 "	40.96 "
Feb.,	"	528.20 "	6.41 "	33.86 "
Mar.,	"	478.20 "	6.44 "	30.80 "
Apr.,	"	417.30 "	6.44 "	26.87 "
May,	"	89.10 "	6.46 "	5.76 "
Total		10218.60 lbs.	5.86 Av. %	598.88 lbs.

Feed

May, 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, cotton seed meal, and oil meal, 200 lbs. Ajax Flakes; 4 lbs. beet pulp, pasture.
June, 1914. 14 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each Schumacher Feed, gluten, cotton seed meal, and oil meal, 200 lbs. Ajax Flakes; 6.5 lbs. beet pulp, green oats and peas and millet.
July, 1914. 12 lbs. grain daily of the following mixture: 200 lbs. bran, 300 lbs. Ajax Flakes, 100 lbs. each gluten, cotton seed meal, and oil meal; green corn and millet.
Aug., 1914. 9.5 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, cotton seed meal, oil meal, and molassine meal, 200 lbs. Ajax Flakes; 6 lbs. beet pulp, green feed and hay.
Sept., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and Ajax Flakes, 100 lbs. each gluten, cotton seed meal, and oil meal; 6.5 lbs. beet pulp, corn fodder and hay.
Oct., 1914. 14 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, molassine meal, cotton seed meal, and oil meal, 200 lbs. Brewers' Grains; 6 lbs. beet pulp, hay.
Nov., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, alfalfa meal, cotton seed meal, and oil meal, 200 lbs. Brewers' Grains; 5 lbs. beet pulp, 1 bu. ensilage, hay.
Dec., 1914. 10 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each gluten, Brewers' Grains, and oil meal, 200 lbs. cotton seed meal; 4 lbs. beet pulp, 1 bu. ensilage, hay.
Jan., 1915. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, alfalfa meal, and oil meal, 200 lbs. each Unicorn Dairy Ration and cotton seed meal; 6 lbs. beet pulp, 1 bu. ensilage, hay.
Feb., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, alfalfa meal, and cotton seed meal, 200 lbs. each Unicorn Dairy Ration and oil meal; 4 lbs. beet pulp, 1 bu. ensilage, hay.
Mar., 1915. 7 lbs. grain daily same ration as given in February; 6 lbs. beet pulp, 1 bu. ensilage, hay.
Apr., 1915. 6.5 lbs. grain daily of the following mixture: 400 lbs. Ajax Flakes, 100 lbs. each Schumacher Feed, alfalfa meal, cotton seed meal, and oil meal; 5 lbs. beet pulp, 1 bu. ensilage, hay.
May, 1915. 5 lbs. grain daily of the same mixture as given in April; 4 lbs. beet pulp, 1 bu. ensilage, hay.

3709 Yeksaedna 40589

Sire Guiding Star (12423) A. R.
Sire Rinaldo (8917) A. R.
Dam Starlight of Geneva (9183) A. R. 536.
Dam Yeksalyd (24229) A. R. 1176.
Sire Lord Yeksa (6451) A. R.
Dam Dawn's Ruby (13289).
Breeder H. W. Griswold, West Salem, Wis.
Owner H. W. Griswold, West Salem, Wis.
Born Dec. 24, 1911. *Calved* Apr. 2, 1914.
Requirement for admission: 261.60 lbs. butter fat.

Official year's record: 6029.90 lbs. milk; 295.78 lbs. butter fat.

(Record from Apr. 15, 1914 to Apr. 14, 1915.)
Supervised under one day test by Wisconsin Agricultural Experiment Station.

Year's Record		Milk	Butter Fat	
Apr.,	1914,	380.00 lbs.	4.00 %	15.20 lbs.
May,	"	767.50 "	4.63 "	35.54 "
June,	"	762.80 "	4.29 "	32.72 "
July,	"	639.90 "	4.15 "	26.56 "
Aug.,	"	645.70 "	4.21 "	27.18 "
Sept.,	"	474.80 "	5.52 "	26.21 "
Oct.,	"	390.00 "	6.25 "	24.38 "
Nov.,	"	369.70 "	5.72 "	21.15 "
Dec.,	"	433.70 "	5.18 "	22.47 "
Jan.,	1915,	409.30 "	5.13 "	21.00 "
Feb.,	"	355.20 "	5.50 "	19.54 "
Mar.,	"	316.40 "	5.94 "	18.79 "
Apr.,	"	84.90 "	5.94 "	5.04 "
Total		6029.90 lbs.	4.91 Av. %	295.78 lbs.

Feed

Apr., 1914. 6 lbs. grain daily equal parts bran, corn meal, ground oats, gluten, cotton seed meal, and oil meal; 30 lbs. ensilage, 5 lbs. hay.
May, 1914. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 1 lb. each ground oats, gluten, and oil meal; 30 lbs. ensilage, 5 lbs. hay.
June, 1914. 3 lbs. grain daily equal parts bran, corn meal, and ground oats; 20 lbs. ensilage, pasture.
July, 1914. 6 lbs. grain daily of the following mixture: 1.5 lbs. each bran and Ajax Flakes, 3 lbs. ground corn and oats; 20 lbs. ensilage, hay.
Aug., 1914. 5.5 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. each corn meal and ground oats, .5 lb. oil meal; 20 lbs. ensilage, hay.
Sept., 1914. Same ration as given in August.
Oct., 1914. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. White Diamond Feed, 1 lb. oil meal; 25 lbs. ensilage, hay.
Nov., 1914. 6.5 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. corn meal, 1.5 lbs. oil meal; 30 lbs. ensilage, 6 lbs. hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 2.5 lbs. corn meal, 1.5 lbs. oil meal; 30 lbs. ensilage, 3 lbs. alfalfa hay, mixed hay.
Mar., 1915. 7.2 lbs. grain daily of the following mixture: 1.6 lbs. each bran and oil meal, 3.2 lbs. corn meal, .8 lb. International Sugar Feed; 25 lbs. ensilage, 4 lbs. alfalfa hay, mixed hay.
Apr., 1915. Same ration as given in March.

3710 Yeksaproud 36115

Sire Guiding Star (12423) A. R.
Sire Rinaldo (8917) A. R.
Dam Starlight of Geneva (9183) A. R. 536.
Dam My Lady Proud (20190) A. R. 1230.
Sire Lily Ella's Jeweller (5417) A. R.
Dam Shylock's Fantine (11415).
Breeder H. D. Griswold, West Salem, Wis.
Owner H. D. Griswold, West Salem, Wis.
Sold Mar. 1, 1915 to N. Dak. Agr'l Experiment Station, Agricultural College, N. Dak.
Born Nov. 26, 1910. *Calved* Mar. 31, 1914. *Served* Dec. 28, 1914.
Requirement for admission: 300.90 lbs. butter fat.

Official year's record: 6913.60 lbs. milk; 382.42 lbs. butter fat.

(Record from Apr. 15, 1914 to Apr. 14, 1915.)
Supervised under one day test by Wisconsin Agricultural Experiment Station.

Year's Record		Milk	Butter Fat	
Apr.,	1914,	535.40 lbs.	5.35 %	28.64 lbs.
May,	"	1082.40 "	4.66 "	50.44 "
June,	"	969.10 "	5.27 "	51.07 "
July,	"	842.70 "	5.01 "	42.22 "
Aug.,	"	799.40 "	5.18 "	41.41 "
Sept.,	"	588.20 "	6.45 "	37.94 "
Oct.,	"	556.40 "	6.31 "	35.11 "
Nov.,	"	392.70 "	6.22 "	24.43 "
Dec.,	"	305.10 "	6.13 "	18.70 "
Jan.,	1915,	281.80 "	5.74 "	16.18 "
Feb.,	"	212.20 "	6.65 "	14.11 "
Mar.,	"	240.30 "	6.69 "	16.08 "
Apr.,	"	107.90 "	5.64 "	6.09 "
Total		6913.60 lbs.	5.53 Av. %	382.42 lbs.

Feed

Apr., 1914. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats, 1 lb. each gluten, cotton seed meal, and oil meal; 25 lbs. ensilage, 5 lbs. hay.
May, 1914. Same grain ration as given in April; 30 lbs. ensilage, 5 lbs. hay.
June, 1914. 5 lbs. grain daily of equal parts bran, corn meal, ground oats, cotton seed meal, and oil meal; 25 lbs. ensilage, 5 lbs. each alfalfa and mixed hay, pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 6 lbs. ground corn and oats, 3 lbs. Ajax Flakes; 15 lbs. ensilage, hay.
Aug., 1914. 7.5 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats, 1.5 lbs. Ajax Flakes; 15 lbs. ensilage, hay.
Sept., 1914. 7 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. each corn meal and ground oats, 1.5 lbs. cotton seed meal from 1st to 16th, 1.5 lbs. Unicorn Dairy Ration from 17th to 21st, .5 lb. oil meal; 25 lbs. ensilage, hay.
Oct., 1914. 7 lbs. grain daily of the following mixture: 2.33 lbs. bran, 3.5 lbs. White Diamond Feed, 1.17 lbs. oil meal; 25 lbs. ensilage, hay.
Nov., 1914. 7 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. corn meal, 1 lb. oil meal; 25 lbs. ensilage, 6 lbs. hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 2.5 lbs. corn meal, 1.5 lbs. oil meal; 25 lbs. ensilage, 4 lbs. alfalfa hay, mixed hay.
Mar., 1915. 6.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran and oil meal, 3 lbs. corn meal, .5 lb. International Sugar Feed; 30 lbs. ensilage, 4 lbs. alfalfa, mixed hay.
Apr., 1915. Same ration as given in March.

3711 Yeoman's Maid of Waumesit 36815

Sire Modena's Yeoman of Langwater (10764) A. R.
Sire Imp. Yeoman (8618) A. R.
Dam Modena (11779) A. R. 67.
Dam Diamond of Waumesit 2d (30224).
Sire Imp. Early Riser (9054).
Dam Diamond of Waumesit (18432).
Breeder R. F. & A. H. Parker, Westboro, Mass.
Owner Clement S. Houghton, Sherborn, Mass.
Born Feb. 18, 1911. *Calved* Apr. 6, 1914. *Served* Nov. 11, 1914.
Requirement for admission: 297.20 lbs. butter fat.

Official year's record: 9059.90 lbs. milk; 435.98 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

Year's Record		Milk	Butter Fat	
June,	1914,	884.90 lbs.	4.38 %	38.76 lbs.
July,	"	870.00 "	4.38 "	38.11 "
Aug.,	"	795.90 "	4.75 "	37.81 "
Sept.,	"	769.50 "	4.73 "	36.40 "
Oct.,	"	753.60 "	4.77 "	35.95 "
Nov.,	"	705.50 "	4.87 "	34.36 "
Dec.,	"	739.20 "	4.97 "	36.74 "
Jan.,	1915,	768.20 "	5.08 "	39.02 "
Feb.,	"	688.30 "	5.05 "	34.76 "
Mar.,	"	758.10 "	5.04 "	38.21 "
Apr.,	"	688.50 "	4.95 "	34.08 "
May,	"	638.20 "	4.98 "	31.78 "
Total		9059.90 lbs.	4.81 Av. %	435.98 lbs.

Feed

June, 1914. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and D. D. D. Grains, 3 lbs. ground oats, 1 lb. each gluten, middlings, cotton seed meal, and oil meal; 8 lbs. beet pulp, 20 lbs. ensilage, green vetch and rye from 1st to 10th then green clover, pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each corn meal, Ajax Flakes, gluten, cotton seed meal, and oil meal; 8 lbs. beet pulp, 20 lbs. ensilage, green oats and peas from 1st to 20th then millet.
Aug., 1914. Same ration as given in July.
Sept., 1914. 9 lbs. grain daily of the following mixture: 1 lb. each bran, hominy, ground oats, gluten, cotton seed meal, and oil meal, 2 lbs. Ajax Flakes; 8 lbs. beet pulp, green sweet corn, 20 lbs. ensilage, 4 lbs. alfalfa hay.
Oct., 1914. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, ground oats, gluten, cotton seed meal, and oil meal, 4 lbs. Ajax Flakes; 8 lbs. beet pulp, 5 lbs. roots, 10 lbs. alfalfa hay.
Nov., 1914. Same ration as given in October.
Dec., 1914. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each corn meal, gluten, cotton seed meal, and oil meal; 8 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
Jan., 1915. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, gluten, cotton seed meal, and oil meal, 3 lbs. each ground oats and Ajax Flakes; 8 lbs. beet pulp, 20 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, and gluten, 3 lbs. each ground oats and cotton seed meal, 4 lbs. Ajax Flakes, 1 lb. oil meal; 5 lbs. each beet pulp, alfalfa, and mixed hay, 20 lbs. ensilage.
Apr., 1915. Same ration as given in March.
May, 1915. 7 lbs. same grain mixture as given in January; 8 lbs. beet pulp, 20 lbs. ensilage, 5 lbs. alfalfa hay, green wheat and vetch.

3712 **Josephine of Birchwood 39615**

Sire Dairymaid's King (12898) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Dairymaid of Elm Place (14197) A. R. 19.
Dam Estella Cooper's Maplehurst (22383) A. R. 1035.
Sire Glenwood's Maplehurst (9114) A. R.
Dam Estella Cooper (15554).
Breeder M. L. Welles, Rosendale, Wis.
Owner M. L. Welles, Rosendale, Wis.
Born Nov. 24, 1911. *Calved* Jan. 29, 1914. *Served* Apr. 28, 1914.
Requirement for admission: 257.30 lbs. butter fat.

Official year's record: 8376.50 lbs. milk; 395.71 lbs. butter fat.

Supervised under one day test by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Feb.,	1914,	917.40 lbs.	4.44 %	40.73 lbs.
Mar.,	"	1146.80 "	4.81 "	55.16 "
Apr.,	"	999.90 "	4.22 "	42.20 "
May,	"	924.50 "	4.92 "	45.49 "
June,	"	901.40 "	4.26 "	38.40 "
July,	"	817.70 "	4.55 "	37.21 "
Aug.,	"	713.50 "	4.70 "	33.53 "
Sept.,	"	647.30 "	5.08 "	32.88 "
Oct.,	"	605.20 "	5.36 "	32.44 "
Nov.,	"	490.20 "	5.36 "	26.27 "
*Dec.,	"	212.60 "	5.36 "	11.40 "
Jan.,	1915,	Dry.		
Total		8376.50 lbs.	4.72 Av. %	395.71 lbs.

*Dry 14 days in December.

Feed

Feb., 1914. 7.7 lbs. grain daily of the following mixture: 76 lbs. bran, 140 lbs. ground oats and barley; 2.5 lbs. roots, 25 lbs. ensilage, 8 lbs. clover hay.
Mar., 1914. 10 lbs. grain daily of the following mixture: 93 lbs. bran, 207 lbs. ground oats; 1 lb. roots, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1914. 11 lbs. grain daily of the following mixture: 90 lbs. bran, 240 lbs. ground oats and barley; 25 lbs. ensilage, 7 lbs. mixed hay.
May, 1914. 5.5 lbs. grain daily of the following mixture: 50 lbs. bran, 120 lbs. ground oats; 18 lbs. ensilage, 5 lbs. mixed hay, pasture from 21st to 31st.
June, 1914. 2.5 lbs. grain daily of the following mixture: 10 lbs. bran, 60 lbs. ground oats, 5 lbs. ground barley; 7 lbs. ensilage, pasture.
July, 1914. 4 lbs. ground oats and barley daily; 13 lbs. ensilage and pasture.
Aug., 1914. 7 lbs. ground oats and barley daily; 20 lbs. ensilage, pasture.
Sept., 1914. 7 lbs. grain daily of the following mixture: 120 lbs. bran, 90 lbs. ground barley; 20 lbs. ensilage, 4 lbs. clover hay, poor pasture.
Oct., 1914. 6.8 lbs. grain daily of the following mixture: 93 lbs. bran, 120 lbs. barley meal; 25 lbs. ensilage, 5 lbs. hay, pasture.
Nov., 1914. 4.7 lbs. ground oats and barley daily; 30 lbs. ensilage, 8 lbs. mixed hay.
Dec., 1914. 2.8 lbs. grain daily of the following mixture: 60 lbs. ground barley and oats, 28 lbs. Arcady Feed; 25 lbs. ensilage, 8 lbs. mixed hay.
Jan., 1915. No record given.

3713 **Imp. Duveaux Lily IV. 32082**

Sire Imp. Sequel's Monogram (15649) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey France's Honoria (R. G. A. S. 4670 P. S.).
Dam On Guernsey Duveaux Lily (R. G. A. S. 2667 F. S.).
Sire On Guernsey.
Dam On Guernsey.
Breeder E. H. Ogier, Island of Guernsey.
Owner G. B. Tallman, West Grove, Pa.
Born July 13, 1909. *Calved* Mar. 25, 1914. *Served* Aug. 28, 1914.
Requirement for admission: 349.60 lbs. butter fat.

Official year's record: 9643.50 lbs. milk; 462.09 lbs. butter fat.

Supervised under one day test by Pennsylvania Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	949.20 lbs.	4.80 %	45.56 lbs.
May,	"	1006.90 "	5.00 "	50.35 "
June,	"	920.20 "	4.31 "	39.66 "
July,	"	909.00 "	4.80 "	43.63 "
Aug.,	"	919.80 "	4.70 "	43.23 "
Sept.,	"	844.40 "	5.10 "	43.06 "
Oct.,	"	822.60 "	4.70 "	38.66 "
Nov.,	"	774.10 "	4.78 "	37.00 "
Dec.,	"	696.00 "	4.78 "	33.27 "
Jan.,	1915,	659.80 "	4.86 "	32.07 "
Feb.,	"	543.50 "	4.95 "	26.90 "
Mar.,	"	598.00 "	4.80 "	28.70 "
Total		9643.50 lbs.	4.79 Av. %	462.09 lbs.

Feed

Apr., 1914. 10 lbs. grain daily of equal parts corn meal and Distillers' Grains; ensilage and clover hay.
May, 1914. Same ration as given in April.
June, 1914. Same ration as given in April.
July, 1914. Same ration as given in April.
Aug., 1914. Same ration as given in April.
Sept., 1914. Same ration as given in April.
Oct., 1914. Same ration as given in April.
Nov., 1914. 8 lbs grain daily same mixture as given in April; same roughage.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. Same ration as given in November.
Mar., 1915. Same ration as given in November.

3714 **Imp. Blue Bell III. du Braye 35201**

Sire Imp. Princess's Jewel (24877) A. R.
Sire On Guernsey Golden Jewel (R. G. A. S. 1336 P. S.).
Dam Imp. Princess Raglan (18887).
Dam On Guernsey Blue Bell du Braye (R. G. A. S. 3434 F. S.).
Sire On Guernsey.
Dam On Guernsey.
Breeder Joseph D. Hubert, Island of Guernsey.
Owner G. B. Tallman, West Grove, Pa.
Born Sept. 4, 1909. *Calved* Feb. 16, 1914. *Served* Aug. 29, 1914.
Requirement for admission: 340.20 lbs. butter fat.

Official year's record: 8781.80 lbs. milk; 431.73 lbs. butter fat.

(Record from Feb. 19, 1914 to Feb. 18, 1915.)
Supervised under one day test by Pennsylvania Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Feb.,	1914,	316.00 lbs.	5.09 %	16.08 lbs.
Mar.,	"	1044.10 "	4.63 "	48.34 "
Apr.,	"	1039.50 "	4.51 "	46.88 "
May,	"	970.80 "	4.32 "	41.94 "
June,	"	792.20 "	4.50 "	35.65 "
July,	"	691.80 "	5.04 "	34.87 "
Aug.,	"	715.80 "	4.63 "	33.14 "
Sept.,	"	642.00 "	5.31 "	34.09 "
Oct.,	"	613.10 "	5.25 "	32.19 "
Nov.,	"	592.90 "	5.47 "	32.43 "
Dec.,	"	554.30 "	5.47 "	30.32 "
Jan.,	1915,	530.60 "	5.69 "	30.19 "
Feb.,	"	278.70 "	5.60 "	15.61 "
Total		8781.80 lbs.	4.92 Av. %	431.73 lbs.

Feed

Feb., 1914. 6 lbs. grain daily equal parts corn meal and Distillers' Grains; ensilage and hay.
Mar., 1914. 10 lbs. grain daily of the following mixture: 1 part corn and cob meal, 1.25 parts Distillers' Grains, .25 part cotton seed meal; 30 lbs. ensilage, hay.
Apr., 1914. 11 lbs. grain daily equal parts corn meal and Distillers' Grains; ensilage and hay.
May, 1914. 10 lbs. grain daily same mixture as given in April; ensilage and hay.
June, 1914. 8 lbs. same grain mixture as given in April; ensilage and hay.
July, 1914. Same ration as given in June.
Aug., 1914. Same ration as given in May.
Sept., 1914. Same ration as given in May.
Oct., 1914. Same ration as given in May.
Nov., 1914. Same ration as given in May.
Dec., 1914. Same ration as given in May.
Jan., 1915. Same ration as given in May.
Feb., 1915. 6 lbs. grain daily same mixture as given in May; same roughage.

3715 **Queen's Own of Maplehurst 30783**

Sire Rochellus of Maplehurst (12762).
Sire Malcolm Rose (10815).
Dam Rochelle M. (17763) A. R. 567.
Dam Queen of Folly Land (24257) A. R. 1285.
Sire Folly B. (10615).
Dam Applecot Hope (13495).
Breeder G. B. Tallman, West Grove, Pa.
Owner G. B. Tallman, West Grove, Pa.
Born Sept. 28, 1909. *Calved* Mar. 22, 1914. *Served* Nov. 24, 1914.
Requirement for admission: 341.90 lbs. butter fat.

Official year's record: 9731.60 lbs. milk; 406.32 lbs. butter fat.

Supervised under one day test by Pennsylvania Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	1058.10 lbs.	4.10 %	43.38 lbs.
May,	"	1143.90 "	3.97 "	45.41 "
June,	"	911.00 "	3.52 "	32.07 "
July,	"	851.00 "	4.09 "	34.81 "
Aug.,	"	889.20 "	4.03 "	35.83 "
Sept.,	"	862.80 "	4.57 "	39.43 "
Oct.,	"	810.30 "	3.98 "	32.25 "
Nov.,	"	742.10 "	4.25 "	31.54 "
Dec.,	"	667.10 "	4.25 "	28.35 "
Jan.,	1915,	653.00 "	4.51 "	29.45 "
Feb.,	"	568.30 "	4.55 "	25.86 "
Mar.,	"	574.80 "	4.86 "	27.94 "
Total		9731.60 lbs.	4.18 Av. %	406.32 lbs.

Feed

Apr., 1914. 10 lbs. grain daily equal parts corn meal and Distillers' Grains; ensilage and hay.
May, 1914. Same ration as given in April.
June, 1914. Same ration as given in April.
July, 1914. Same ration as given in April.
Aug., 1914. Same ration as given in April.
Sept., 1914. Same ration as given in April.
Oct., 1914. Same ration as given in April.
Nov., 1914. 8 lbs. grain daily same mixture as given in April; same roughage.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. Same ration as given in November.
Mar., 1915. Same ration as given in November.

3716 **Imp. Ramée Victory 32087**

Sire On Guernsey Yenadizze II. (R. G. A. S. 1990 P. S.) A. R.
Sire Imp. Yenadizze (12064) A. R.
Dam On Guernsey Pride of the Queen's Hotel (R. G. A. S. 2179 F. S.).
Dam Imp. Lady Victory (36299).
Sire On Guernsey Sir Wilfred I. (R. G. A. S. 1465 P. S.).
Dam On Guernsey Victory VIII. (R. G. A. S. 2699 F. S.).
Breeder Alfred Le Patourel, Island of Guernsey.
Owner G. B. Tallman, West Grove, Pa.
Born Mar. 2, 1910. *Calved* Apr. 10, 1914. *Served* July 12, 1914.
Requirement for admission: 327.70 lbs. butter fat.

Official year's record: 10225.20 lbs. milk; 478.95 lbs. butter fat.

(Record from Apr. 14, 1914 to Apr. 13, 1915.)
Supervised under one day test by Pennsylvania Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	725.50 lbs.	4.58 %	33.23 lbs.
May,	"	1605.30 "	4.07 "	65.34 "
June,	"	1405.90 "	4.25 "	59.75 "
July,	"	1248.50 "	4.70 "	58.68 "
Aug.,	"	1178.30 "	4.23 "	49.84 "
Sept.,	"	1054.00 "	4.49 "	47.32 "
Oct.,	"	785.10 "	5.54 "	43.49 "
Nov.,	"	764.30 "	5.45 "	41.65 "
Dec.,	"	637.50 "	5.45 "	34.74 "
Jan.,	1915,	536.20 "	5.35 "	28.69 "
Feb.,	"	255.30 "	5.70 "	14.55 "
*Mar.,	"	29.30 "	5.70 "	1.67 "
Apr.,	"	Dry.		
Total		10225.20 lbs.	4.68 Av. %	478.95 lbs.

*Dry 18 days in March.

Feed

Apr., 1914. 10 lbs. grain daily equal parts corn meal and Distillers' Grains; ensilage and clover hay.
May, 1914. 12 lbs. grain daily same mixture as given in April; ensilage and clover hay.
June, 1914. Same ration as given in May.
July, 1914. 14 lbs. grain daily same mixture as given in April; same roughage.
Aug., 1914. Same ration as given in July.
Sept., 1914. Same ration as given in May.
Oct., 1914. Same ration as given in April.
Nov., 1914. 8 lbs. grain daily same mixture as given in April; same roughage.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. 4 lbs. grain daily same mixture as given in April; same roughage.
Mar., 1915. No grain.
Apr., 1915. No record given.

3717 **Imp. Dewdrop III. of the Hall 35221**

Sire On Guernsey Justinée's Sequel of the Préel (R. G. A. S. 2119 P. S.) A. R.
Sire Imp. Galaxy's Sequel (16904) A. R.
Dam On Guernsey Justinée IV. (R. G. A. S. 5091 P. S.).
Dam On Guernsey Dewdrop of the Park (R. G. A. S. 2876 F. S.).
Sire On Guernsey Rydale VI. (R. G. A. S. 1074 P. S.).
Dam On Guernsey Dewdrop.
Breeder Capt. De la Condamine, Island of Guernsey.
Owner G. B. Tallman, West Grove, Pa.
Born Apr. 13, 1910. *Calved* Feb. 11, 1914. *Served* May 20, 1914.
Requirement for admission: 317.60 lbs. butter fat.

Official year's record: 9780.20 lbs. milk; 519.30 lbs. butter fat.

(Record from Feb. 14, 1914 to Feb. 13, 1915.)
Supervised under one day test by Pennsylvania Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Feb.,	1914,	553.70 lbs.	5.35 %	29.62 lbs.
Mar.,	"	1319.20 "	4.78 "	63.06 "
Apr.,	"	1264.40 "	4.66 "	58.92 "
May,	"	1170.00 "	5.17 "	60.49 "
June,	"	1031.90 "	5.32 "	54.90 "
July,	"	965.60 "	4.69 "	45.29 "
Aug.,	"	964.40 "	5.23 "	50.44 "
Sept.,	"	833.60 "	5.74 "	47.85 "
Oct.,	"	679.20 "	5.85 "	39.73 "
Nov.,	"	606.50 "	6.87 "	41.67 "
*Dec.,	"	350.60 "	6.87 "	24.09 "
**Jan.,	1915,	41.10 "	7.88 "	3.24 "
Feb.,	"	Dry.		
Total		9780.20 lbs.	5.31 Av. %	519.30 lbs.

*1 day lacking in December.
**Dry 21 days in January.

Feed

Feb., 1914. 6 lbs. grain daily of the following mixture: 1 part corn and cob meal, 1.25 parts Distillers' Grains, .25 part cotton seed meal; ensilage and hay.
Mar., 1914. 12 lbs. grain daily of the following mixture: 1 part corn meal, 1.25 parts Distillers' Grains, .25 part cotton seed meal; ensilage and hay.
Apr., 1914. Same ration as given in March.
May, 1914. 12 lbs. grain daily of equal parts corn meal and Distillers' Grains; ensilage and clover hay.
June, 1914. 10 lbs. grain daily same mixture as given in May; same roughage.
July, 1914. Same ration as given in June.
Aug., 1914. Same ration as given in June.
Sept., 1914. Same ration as given in June.
Oct., 1914. 8 lbs. grain daily same mixture as given in March; same roughage.
Nov., 1914. 8 lbs. grain daily same mixture as given in May; same roughage.
Dec., 1914. 5 lbs. grain daily same mixture as given in May; same roughage.
Jan., 1915. No grain given.
Feb., 1915. No record given.

3718 **May King's Ideal 40323**

Sire May King of Pomeroy (17071).
Sire Plato of Pinehurst (11418).
Dam Langwater Dolly Dollars (21332).
Dam Ideal of Prospect Farm (15345) A. R. 995.
Sire Pearl of Raritan (5655).
Dam Bell of Raritan (11876).
Breeder M. T. Phillips, Pomeroy, Pa.
Owner M. T. Phillips, Pomeroy, Pa.
Born Mar. 16, 1912. *Calved* June 8, 1914. *Served* Aug. 8, 1914. *Calved* May 19, 1915. *Served* June 4, 1915.
Requirement for admission: 259.50 lbs. butter fat.

Official year's record: 9562.90 lbs. milk; 452.48 lbs. butter fat.

(Record from June 15, 1914 to June 14, 1915.)
Supervised by Pennsylvania Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	485.20 lbs.	4.62 %	22.42 lbs.
July,	"	1053.60 "	4.34 "	45.73 "
Aug.,	"	1021.40 "	4.29 "	43.82 "
Sept.,	"	923.20 "	4.46 "	41.17 "
Oct.,	"	892.90 "	4.52 "	40.36 "
Nov.,	"	849.10 "	4.66 "	39.57 "
Dec.,	"	829.40 "	4.66 "	38.65 "
Jan.,	1915,	786.10 "	4.80 "	37.73 "
Feb.,	"	673.90 "	5.00 "	33.70 "
Mar.,	"	682.40 "	5.28 "	36.03 "
Apr.,	"	580.90 "	5.69 "	33.05 "
May,	"	267.20 "	5.69 "	15.20 "
		169.80 "	4.84 "	8.22 "
June,	"	347.80 "	4.84 "	16.83 "
Total		9562.90 lbs.	4.73 Av. %	452.48 lbs.

Feed

June, 1914. 6.2 lbs. grain daily of the following mixture: 16 lbs. each bran, corn meal, ground oats, Distillers' Grains, Purina Feed, and beet pulp, 4 lbs. cotton seed meal; mixed hay and pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 46 lbs. each bran, corn meal, ground oats, and corn Distillers' Grains, 62 lbs. each Purina Dairy Feed and beet pulp; mixed hay and pasture.
Aug., 1914. 8.4 lbs. grain daily of the following mixture: 62 lbs. each bran and ground oats, 30 lbs. each corn meal, Brewers' Grains, and Distillers' Grains, 45 lbs. gluten; green corn, pasture, and alfalfa hay.
Sept., 1914. 9 lbs. grain daily of the following mixture: 45 lbs. each bran, ground oats, Purina Feed, gluten, and beet pulp, 22 lbs. each Distillers' Grains and Brewers' Grains; ensilage, alfalfa hay, and pasture.
Oct., 1914. 9.8 lbs. grain daily of the following mixture: 47 lbs. each bran, Purina Dairy Feed, Ajax Flakes, and beet pulp, 62 lbs. ground oats, 39 lbs. gluten, 16 lbs. O. P. oil meal; ensilage and alfalfa hay.
Nov., 1914. 10.5 lbs. grain daily of the following mixture: 60 lbs. each bran, corn meal, and ground oats, 45 lbs. each Brewers' Grains and Distillers' Grains, 30 lbs. cotton seed meal, 15 lbs. O. P. oil meal; 3 lbs. each beet pulp and mangels, ensilage and alfalfa hay.
Dec., 1914. 8 lbs. grain daily of the following mixture: 46 lbs. each bran, ground oats, and Distillers' Grains, 62 lbs. corn and cob meal, 15 lbs. cotton seed meal, 10 lbs. O. P. oil meal, 20 lbs. molasses; 1 lb. beet pulp, 10 lbs. beets, ensilage and mixed hay.
Jan., 1915. 7.7 lbs. grain daily of the following mixture: 46 lbs. each bran, ground oats, corn and cob meal, and Brewers' Grains, 23 lbs. cotton seed meal, 16 lbs. each O. P. oil meal and molasses; 2 lbs. beet pulp, ensilage, mixed timothy and alfalfa hay.
Feb., 1915. 9.7 lbs. grain daily of the following mixture: 56 lbs. each bran and Ajax Flakes, 42 lbs. each corn and cob meal and beet pulp, 28 lbs. each cotton seed meal and molasses, 21 lbs. O. P. oil meal; ensilage, alfalfa and timothy hay.
Mar., 1915. 7.5 lbs. grain daily of the following mixture: 46.5 lbs. each bran, Brewers' Grains, and beet pulp, 31 lbs. each corn and cob meal and molasses, 15.5 lbs. each cotton seed meal and O. P. oil meal; ensilage and mixed hay.
Apr., 1915. 9.1 lbs. grain daily of the following mixture: 45 lbs. each bran, corn and cob meal, Distillers' Grains, gluten, and beet pulp, 15 lbs. each cotton seed meal and O. P. oil meal, 20 lbs. molasses; ensilage, alfalfa and mixed hay.
May, 1915. 7.9 lbs. grain daily of the following mixture: 46 lbs. each bran, corn meal, and beet pulp, 30 lbs. hominy, 31 lbs. each Distillers' Grains and gluten, 15 lbs. O. P. oil meal; from 1st to 15th ensilage, mixed alfalfa and timothy hay; after 15th pasture.
June, 1915. 6.6 lbs. grain daily of the following mixture: 21 lbs. each bran and Brewers' Grains, 14 lbs. corn meal, 10 lbs. each hominy, Distillers' Grains, and beet pulp, 7 lbs. O. P. oil meal; alfalfa hay and pasture.

3719 **Spotswood's Lady Corfu 42169**

Sire Royal Rival's Spotswood (15584).
Sire Royal Rival of Easton (11642) A. R.
Dam Imp. Spotswood Sweet Brier (18017) A. R. 3178.
Dam Imp. Corfu IV. (28720).
Sire Imp. The Conqueror II. (15323) A. R.
Dam On Guernsey Corfu (R. G. A. S. 2348 F. S.).
Breeder Lyman Blair, Greenville, Maine.
Owner Lyman Blair, Greenville, Maine.
Born Apr. 29, 1912. *Calved* June 26, 1914. *Served* Dec. 16, 1914.
Requirement for admission: 256.30 lbs. butter fat.

Official year's record: 6918.90 lbs. milk; 359.18 lbs. butter fat.

(Record from June 27, 1914 to June 26, 1915.)
Supervised by Maine Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	65.90 lbs.	4.67 %	3.08 lbs.
July,	"	758.10 "	4.67 "	35.40 "
Aug.,	"	720.10 "	4.89 "	35.21 "
Sept.,	"	603.80 "	4.79 "	28.92 "
Oct.,	"	591.30 "	4.60 "	27.20 "
Nov.,	"	553.20 "	5.30 "	29.32 "
Dec.,	"	553.20 "	5.41 "	29.93 "
Jan.,	1915,	528.00 "	5.57 "	29.41 "
Feb.,	"	480.70 "	5.43 "	26.10 "
Mar.,	"	520.80 "	6.09 "	31.72 "
Apr.,	"	515.60 "	5.31 "	27.38 "
May,	"	546.40 "	5.38 "	29.40 "
June,	"	481.80 "	5.42 "	26.11 "
Total		6918.90 lbs.	5.19 Av. %	359.18 lbs.

Feed

June, 1914. 2 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, ground oats, and gluten, 50 lbs. cotton seed meal, 4.5 lbs. salt; pasture.
July, 1914. Same grain ration as given in June to the 10th then 4 lbs. daily; green oats from 27th to 30th, pasture.
Aug., 1914. 4 lbs. same grain ration as given in June to the 10th, then 5 lbs. daily; green oats and pasture.
Sept., 1914. 6 lbs. grain daily same mixture as given in June with 25 lbs. linseed meal added after 25th; 1.5 lbs. cut alfalfa after 20th, green oats and corn, hay after 25th.
Oct., 1914. 7 lbs. grain daily from 1st to 8th of the following mixture: 100 lbs. each bran, corn meal, ground oats, and gluten, 50 lbs. cotton seed meal, 25 lbs. oil meal, 4.75 lbs. salt; after 8th 7 lbs. of 100 lbs. each bran, middlings, and O. P. linseed oil meal, 150 lbs. corn meal, 125 lbs. ground oats, 75 lbs. Schlitz Brewers' Grains, 50 lbs. Ajax Flakes, 7 lbs. salt; 2 lbs. beet pulp after 10th, 2 to 5 lbs. alfalfa, mixed hay.
Nov., 1914. Same grain ration as given after October 8th; 1.5 lbs. beet pulp, 12 lbs. cut roots, 5 lbs. alfalfa, mixed hay.
Dec., 1914. 7 lbs. grain daily of the following mixture: 100 lbs. each bran, middlings, and linseed oil meal, 150 lbs. corn meal, 125 lbs. ground oats, 75 lbs. Schlitz Brewers' Grains, 50 lbs. Ajax Flakes, 7 lbs. salt; 2 lbs. beet pulp and 12 lbs. roots from 1st to 12th, 4 lbs. beet pulp and no roots after 12th, 5 lbs. alfalfa, mixed hay.
Jan., 1915. Same grain ration as given in December; 4 lbs. beet pulp, 5 lbs. alfalfa, mixed hay.
Feb., 1915. Same grain ration as given in December; 1 lb. molasses, 3 lbs. beet pulp, 5 lbs. alfalfa, timothy hay.
Mar., 1915. Same grain ration as given in December; 3 lbs. beet pulp, 1 lb. molasses, 5 lbs. cut alfalfa, hay.
Apr., 1915. Same grain ration as given in December; 3 lbs. beet pulp, 5 lbs. cut alfalfa, hay.
May, 1915. 7 lbs. grain daily of the following mixture: 100 lbs. each bran and middlings, 150 lbs. corn meal, 125 lbs. ground oats, 75 lbs. Brewers' Grains, 50 lbs. each Ajax Flakes, gluten, cotton seed meal, and oil meal; 3 to 1 lbs. beet pulp, 5 to 2 lbs. cut alfalfa, hay, pasture half day after 20th.
June, 1915. 7 lbs. grain daily decreased to 1.5 lbs. of the following mixture with 1 to 1.5 lbs. corn meal added: 100 lbs. each bran and middlings, 150 lbs. corn meal, 125 lbs. ground oats, 50 lbs. each Ajax Flakes, Brewers' Grains, cotton seed meal, and oil meal, 75 lbs. gluten, 7 lbs. salt; hay from 1st to 8th, pasture.

3720 **Miss Rosedale 42683**

Sire Questa Bloom's King Royal (16443).
Sire Imp. King of the May (9001) A. R.
Dam Questa Bloom (16262).
Dam Beauty of Rosedale 2d (16273).
Sire Gem's Ben Hur (7133).
Dam Beauty of Rosedale (12189).
Breeder Robert Gould Shaw, 2d, Newton Center, Mass.
Owner Louis McL. Merryman, Cockeysville, Md.
Born June 22, 1912. *Calved* June 7, 1914. *Served* July 25, 1914. *Calved* Apr. 30, 1915.
Requirement for admission: 250.50 lbs. butter fat.

Official year's record: 6588.50 lbs. milk; 332.58 lbs. butter fat.

(Record from June 10, 1914 to June 9, 1915.)
Supervised by Maryland Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	435.20 lbs.	4.23 %	18.41 lbs.
July,	"	663.70 "	4.42 "	29.34 "
Aug.,	"	618.10 "	4.41 "	27.26 "
Sept.,	"	591.70 "	4.59 "	27.16 "
Oct.,	"	570.90 "	5.88 "	33.57 "
Nov.,	"	569.00 "	5.64 "	32.09 "
Dec.,	"	565.70 "	5.40 "	30.55 "
Jan.,	1915,	568.60 "	5.56 "	31.61 "
Feb.,	"	506.70 "	5.44 "	27.56 "
Mar.,	"	506.20 "	5.80 "	29.36 "
Apr.,	"	40.50 "	5.80 "	2.35 "
May,	"	696.30 "	4.55 "	31.68 "
June,	"	255.90 "	4.55 "	11.64 "
Total		6588.50 lbs.	5.05 Av. %	332.58 lbs.

Feed

June, 1914. 6 lbs. grain daily from 1st to 21st of the following mixture: 100 lbs. each bran, rye D. D. D. Grains, and cotton seed meal, 150 lbs. corn meal, 75 lbs. ground oats, 30 lbs. oil meal; from 22d to 30th no corn meal but 200 lbs. ground barley in mixture; green oats from 22d to 25th, 3 lbs. alfalfa hay and pasture.

July, 1914. 6.5 to 7 lbs. grain daily from 1st to 15th of the following mixture: 200 lbs. bran, 300 lbs. ground barley, 100 lbs. each rye D. D. D. Grains and cotton seed meal, 30 lbs. oil meal; 7 to 8.5 lbs. grain daily from 16th to 31st of 150 lbs. bran, 250 lbs. ground barley, 100 lbs. each rye D. D. D. Grains and cotton seed meal, 50 lbs. oil meal; green corn after 15th, 3 lbs. alfalfa hay from 1st to 15th, clover and mixed pasture.

Aug., 1914. 10 lbs. grain daily of the following mixture: 150 lbs. bran, 250 lbs. ground barley, 100 lbs. each rye D. D. D. Grains and cotton seed meal, 50 lbs. oil meal; green corn with pasture.

Sept., 1914. 10 lbs. grain daily of the following mixture: 150 lbs. bran, 250 lbs. ground barley, 125 lbs. cotton seed meal, 50 lbs. oil meal; 12 lbs. green corn from 1st to 20th then 12 lbs. pumpkins, pasture.

Oct., 1914. 10 lbs. grain daily from 1st to 16th of the following mixture: 150 lbs. bran, 75 lbs. ground oats, 200 lbs. rye D. D. D. Grains, 150 lbs. cotton seed meal, 50 lbs. oil meal; from 17th to 24th 10 lbs. of 100 lbs. each bran, corn meal, ground oats, and cotton seed meal, 75 lbs. ground barley, 50 lbs. each rye D. D. D. Grains and oil meal; from 25th to 31st 10 lbs. of 150 lbs. bran, 115 lbs. corn meal, 110 lbs. ground oats, 75 lbs. ground barley, 50 lbs. each rye D. D. D. Grains and oil meal, 100 lbs. cotton seed meal: 12 lbs. pumpkins from 1st to 24th then 10 lbs. roots and 15 lbs. ensilage, 3 lbs. hay to the 24th then 8 lbs. with pasture.

Nov., 1914. 12 lbs. grain daily of the following mixture: 300 lbs. each bran and corn meal, 200 lbs. each ground oats and cotton seed meal, 100 lbs. rye D. D. D. Grains, 75 lbs. oil meal; 10 lbs. roots, 40 lbs. ensilage, 12 lbs. alfalfa and mixed hay.

Dec., 1914. Same grain ration as given in November; 1.5 lbs. beet pulp, 10 lbs. roots, 40 lbs. ensilage, 10 lbs. clover hay.

Jan., 1915. Same grain ration as given in November; 1.5 lbs. beet pulp with 16 lbs. molasses to 100 lbs. dry beet pulp, 10 lbs. roots, 40 lbs. ensilage, 12 lbs. mixed hay.

Feb., 1915. Same grain ration as given in November; 1.5 lbs. beet pulp sweetened with 8 lbs. molasses to the 100 lbs. from 1st to 12th then 3 lbs. beet pulp, 12 lbs. roots until 12th, 40 lbs. ensilage, 12 lbs. mixed hay.

Mar., 1915. Same grain ration as given in November; 1 lb. beet pulp, 30 lbs. ensilage, 8 lbs. mixed hay, rye pasture.

Apr., 1915. No grain; 5 lbs. mixed hay with pasture.

May, 1915. 8 to 12 lbs. grain daily from 1st to 14th of the following mixture: 300 lbs. bran, 250 lbs. corn meal, 50 lbs. ground oats, 125 lbs. Ajax Flakes, 100 lbs. each Schumacher Feed and Unicorn Dairy Ration, 150 lbs. cotton seed meal, 75 lbs. oil meal; from 15th to 22d 12 lbs. grain daily of 300 lbs. each bran and Schumacher Feed, 100 lbs. each corn meal and Unicorn Dairy Ration, 125 lbs. Ajax Flakes, 150 lbs. cotton seed meal, 75 lbs. oil meal; from 23d to 31st 12 lbs. grain daily of 300 lbs. bran, 125 lbs. Ajax Flakes, 400 lbs. Schumacher Feed, 100 lbs. Unicorn Dairy Ration, 150 lbs. cotton seed meal, 75 lbs. oil meal; 2 lbs. beet pulp, green wheat with pasture.

June, 1915. 12 lbs. grain daily of the following mixture: 300 lbs. bran, 150 lbs. each corn meal and cotton seed meal, 125 lbs. Ajax Flakes, 250 lbs. Schumacher Feed, 100 lbs. Unicorn Dairy Ration, 75 lbs. oil meal; 1.5 lbs. beet pulp, green wheat with pasture.

3721 **Juliana of Gerar 41706**

Sire Uncle Jim (16740) A. R.
Sire Milford Lassie 2d's Anchor (8467) A. R.
Dam Imp. Topsy of the Grandes Capelles (16504).
Dam Henrietta of Gerar (33624) A. R. 2366.
Sire Chantilly's Sheet Anchor (12067) A. R.
Dam Edna of Gerar (22153) A. R. 2309.
Breeder E. Gittings Merryman, Cockeysville, Md.
Owner Louis McL. Merryman, Cockeysville, Md.
Born June 7, 1912. *Calved* June 14, 1914. *Served* Dec. 26, 1914.
Requirement for admission: 251.60 lbs. butter fat.

Official year's record: 9524.40 lbs. milk; 459.52 lbs. butter fat.

(Record from June 18, 1914 to June 17, 1915.)
Supervised by Maryland Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	348.20 lbs.	3.88 %	13.51 lbs.
July,	"	953.30 "	4.15 "	39.56 "
Aug.,	"	917.30 "	4.16 "	38.16 "
Sept.,	"	858.30 "	4.44 "	38.11 "
Oct.,	"	790.30 "	4.96 "	39.20 "
Nov.,	"	772.90 "	4.92 "	38.03 "
Dec.,	"	802.10 "	4.88 "	39.14 "
Jan.,	1915,	794.80 "	5.37 "	42.68 "
Feb.,	"	538.90 "	5.27 "	28.40 "
Mar.,	"	688.70 "	5.16 "	35.54 "
Apr.,	"	833.10 "	5.05 "	42.07 "
May,	"	788.40 "	5.32 "	41.94 "
June,	"	438.10 "	5.29 "	23.18 "
Total		9524.40 lbs.	4.82 Av. %	459.52 lbs.

Feed

June, 1914. 6 lbs. grain daily from 18th to 21st of the following mixture: 100 lbs. each bran, rye D. D. D. Grains, and cotton seed meal, 150 lbs. corn meal, 75 lbs. ground oats, 30 lbs. oil meal; after 21st no corn meal but 200 lbs. ground barley in mixture; green oats from 22d to 25th, 3 lbs. alfalfa hay, pasture.

July, 1914. 5 to 7 lbs. grain daily from 1st to 15th of the following mixture: 200 lbs. bran, 300 lbs. ground barley, 100 lbs. each rye D. D. D. Grains and cotton seed meal, 30 lbs. oil meal; 7 to 8.5 lbs. grain daily from 16th to 31st of 150 lbs. bran, 250 lbs. ground barley, 100 lbs. each rye D. D. D. Grains and cotton seed meal, 50 lbs. oil meal; green corn from 16th to 30th, 3 lbs. alfalfa hay from 1st to 15th, mixed, clover, and blue grass pasture.

Aug., 1914. 10 lbs. grain daily of the following mixture: 150 lbs. bran, 250 lbs. ground barley, 100 lbs. each rye D. D. D. Grains and cotton seed meal, 30 lbs. oil meal; green corn and pasture.

Sept., 1914. 10 to 12 lbs. grain daily of the following mixture: 150 lbs. bran, 250 lbs. ground barley, 125 lbs. cotton seed meal, 50 lbs. oil meal; 12 lbs. roots from 1st to 9th, 12 lbs. ensilage from 10th to 20th then 12 lbs. pumpkins, 15 lbs. alfalfa from 1st to 5th then pasture.

Oct., 1914. 10 lbs. grain daily, from 1st to 16th of the following mixture: 150 lbs. bran, 75 lbs. ground oats, 200 lbs. ground barley; from 17th to 25th of 100 lbs. each bran, corn meal, ground oats, ground barley, rye D. D. D. Grains, and cotton seed meal, 30 lbs. oil meal; from 26th to 31st of 150 lbs. bran, 115 lbs. corn meal, 110 lbs. ground oats, 75 lbs. ground barley, 50 lbs. each rye D. D. D. Grains and oil meal, 100 lbs. cotton seed meal; 12 lbs. pumpkins and 3 lbs. mixed hay to the 25th then 10 lbs. roots, 15 lbs. ensilage, and 8 lbs. mixed hay, pasture.

Nov., 1914. 12 lbs. grain daily of the following mixture: 300 lbs. each bran and corn meal, 200 lbs. each ground oats and cotton seed meal, 100 lbs. rye D. D. D. Grains, 75 lbs. oil meal; 10 lbs. roots, 45 lbs. ensilage, 12 lbs. alfalfa and mixed hay.

Dec., 1914. Same grain ration as given in November; 2 lbs. beet pulp, 10 lbs. roots, 40 lbs. ensilage, 15 lbs. clover hay.

Jan., 1915. Same grain ration as given in November; 1.5 lbs. beet pulp (16 lbs. molasses to 100 lbs. dry beet pulp), 10 lbs. roots, 40 lbs. ensilage, 12 lbs. mixed hay.

Feb., 1915. 12 lbs. grain daily same mixture as given in November from 1st to 8th then 4 to 8 lbs. same mixture; 1.5 lbs. beet pulp (8 lbs. molasses to 100 lbs. beet pulp) to the 11th then 2 lbs. beet pulp, 12 lbs. roots to the 12th, 40 to 20 lbs. ensilage, 12 lbs. mixed hay.

Mar., 1915. 10 lbs. grain daily same mixture as given in November with .75 lb. Green Meadow Feed added daily; 1.5 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. mixed hay, pasture after 20th.

Apr., 1915. 10 lbs. grain daily of the following mixture with 1 lb. (Green Meadow Feed, molasses and alfalfa) added daily: 300 lbs. bran, 250 lbs. corn meal, 150 lbs. each ground oats and cotton-seed meal, 125 lbs. Ajax Flakes, 100 lbs. Unicorn Dairy Ration, 75 lbs. oil meal; 1.5 lbs. beet pulp, 5 lbs. alfalfa hay, rye pasture.

May, 1915. 12 lbs. grain daily from 1st to 14th of the following mixture: 300 lbs. bran, 250 lbs. corn meal, 50 lbs. ground oats, 125 lbs. Ajax Flakes, 100 lbs. each Schumacher Feed, Unicorn Dairy Ration, and Thomas Dairy Feed, 150 lbs. cotton seed meal, 75 lbs. oil meal, with 1 lb. Green Meadow Feed added daily to the 7th, and Thomas Dairy Feed left out of mixture after 7th; from 15th to 22d 12 lbs. of 300 lbs. each bran and Schumacher Feed, 100 lbs. each corn meal and Unicorn Dairy Ration, 125 lbs. Ajax Flakes, 150 lbs. cotton seed meal, 75 lbs. oil meal, with 1 lb. Green Meadow Feed added; from 23d to 31st 6 to 10 lbs. daily of 300 lbs. bran, 125 lbs. Ajax Flakes, 400 lbs. Schumacher Feed, 100 lbs. Unicorn Dairy Ration, 150 lbs. cotton seed meal, 75 lbs. oil meal, with 1 lb. Green Meadow Feed added; 1.5 lbs. beet pulp, green wheat and pasture.

June, 1915. 10 lbs. grain daily of the following mixture: 300 lbs. each bran and Schumacher Feed, 150 lbs. each corn meal and cotton seed meal, 125 lbs. Ajax Flakes, 100 lbs. Unicorn Dairy Ration, 75 lbs. oil meal, with 1 lb. Green Meadow Feed added; 1.5 lbs. beet pulp, green alfalfa and pasture.

3722 **Princess Myrtle 38169**

Sire Castor of Fern Ravine (13998).
Sire Athenian (9981) A. R.
Dam Gold Lined (11425).
Dam Augusta's Pride (13350) A. R. 876.
Sire Shylock of Darlington (4579) A. R.
Dam Augusta H. (9173).
Breeder August H. Vogel, Milwaukee, Wis.
Owner August H. Vogel, Milwaukee, Wis.
Born Sept. 14, 1911. *Calved* May 14, 1914. *Served* Aug. 31, 1914.
Requirement for admission: 275.10 lbs. butter fat.

Official year's record: 5781.90 lbs. milk; 296.14 lbs. butter fat.

(Record from May 19, 1914 to May 18, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	400.50 lbs.	5.18 %	20.75 lbs.
June,	"	997.30 "	4.33 "	43.18 "
July,	"	868.00 "	4.54 "	39.41 "
Aug.,	"	842.10 "	4.63 "	38.99 "
Sept.,	"	729.80 "	5.13 "	37.44 "
Oct.,	"	518.90 "	5.34 "	27.71 "
Nov.,	"	438.30 "	5.84 "	25.60 "
Dec.,	"	398.90 "	6.34 "	25.29 "
Jan.,	1915,	327.30 "	6.36 "	20.82 "
Feb.,	"	186.80 "	6.86 "	12.81 "
Mar.,	"	74.00 "	5.60 "	4.14 "
Apr.,	"	Dry.		
May,	"	Dry.		
Total		5781.90 lbs.	5.12 Av. %	296.14 lbs.

Feed

May, 1914. 8 lbs. grain daily of the following mixture: 50 lbs. bran, 67.5 lbs. Ajax Flakes, 100 lbs. Unicorn Dairy Ration; 15 lbs. ensilage and pasture.
June, 1914. Same grain ration as given in May; pasture.
July, 1914. 7 lbs. grain daily same mixture as given in May; pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. Same ration as given in July.
Oct., 1914. Same ration as given in July.
Nov., 1914. Equal parts Ajax Flakes and Unicorn Dairy Ration; ensilage and clover hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. Same ration as given in November.
Mar., 1915. Same ration as given in November.
Apr., 1915. No record given.
May, 1915. No record given.

3723 **Eva's Beda O. D. 40904**

Sire Beda's May King (11893) A. R.
Sire Imp. May Rose King (8336) A. R.
Dam Sheet Anchor's Beda (18228) A. R. 643.
Dam Imp. Hayes Eva (20045).
Sire Wickham Prince (1438 E. G. H. B.).
Dam Princess Eva (5281 E. G. H. B.).
Breeder Delaware College, Newark, Del.
Owner Delaware College, Newark, Del.
Born Feb. 25, 1912. *Calved* June 12, 1914. *Served* Feb. 15, 1915.
Requirement for admission: 263.00 lbs. butter fat.

Official year's record: 8566.20 lbs. milk; 517.83 lbs. butter fat.

Supervised by Delaware Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
July,	1914,	899.90 lbs.	4.71 %	42.39 lbs.
Aug.,	"	857.70 "	5.00 "	42.89 "
Sept.,	"	775.20 "	5.39 "	41.78 "
Oct.,	"	771.50 "	6.31 "	48.68 "
Nov.,	"	704.30 "	6.19 "	43.60 "
Dec.,	"	670.10 "	6.80 "	45.57 "
Jan.,	1915,	657.00 "	6.77 "	44.48 "
Feb.,	"	606.90 "	6.60 "	40.06 "
Mar.,	"	635.70 "	6.80 "	43.23 "
Apr.,	"	652.00 "	6.29 "	41.01 "
May,	"	685.40 "	6.40 "	43.87 "
June,	"	650.50 "	6.19 "	40.27 "
Total		8566.20 lbs.	6.05 Av. %	517.83 lbs.

Feed

July, 1914. 10.5 lbs. grain daily of the following mixture: 3.33 lbs. bran, 2.5 lbs. each hominy and Hammond Dairy Feed, .5 lb. Blatchford's Sugar and Flax, 1.67 lbs. cotton seed meal; 4 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Aug., 1914. 13 lbs. grain daily of the following mixture: 3.3 lbs. each bran and hominy, 1 lb. ground oats, 2 lbs. Brewers' Grains, 1.7 lbs. each cotton seed meal and oil meal; 4.8 lbs. beet pulp, 20 lbs. ensilage, green corn, 8 lbs. clover hay.
Sept., 1914. 9.75 lbs. grain daily of the following mixture: 3 lbs. each bran and hominy, 2 lbs. Brewers' Grains, 1 lb. cotton seed meal, .75 lb. oil meal; 4.25 lbs. beet pulp, 1.5 lbs. molasses, 20 lbs. ensilage, 8 lbs. hay.
Oct., 1914. 10.4 lbs. grain daily of the following mixture: 3.2 lbs. each bran and hominy, 2 lbs. Brewers' Grains, 1.2 lbs. cotton seed meal, .8 lb. oil meal; 5.6 lbs. beet pulp, 1.5 lbs. molasses, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Nov., 1914. Same ration as given in October.
Dec., 1914. 9.6 lbs. grain daily of the following mixture: 3 lbs. each bran and hominy, 1.8 lbs. Brewers' Grains, 1.1 lbs. cotton seed meal, .7 lb. oil meal; 5.4 lbs. beet pulp, 1.5 lbs. molasses, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. 10.5 lbs. grain daily of the following mixture: 200 lbs. each bran and hominy, 125 lbs. Brewers' Grains, 75 lbs. cotton seed meal, 50 lbs. oil meal, 100 lbs. beet pulp; 4 lbs. beet pulp, 1.5 lbs. molasses, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1915. 11 lbs. grain daily same mixture as given in January without beet pulp; 4 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1915. Same grain ration as given in January; 3.5 lbs. beet pulp, 1.5 lbs. molasses, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1915. 11 lbs. grain daily same mixture as given in January; 4 lbs. beet pulp, 1.5 lbs. molasses, 25 lbs. ensilage, 8 lbs. alfalfa hay.
May, 1915. 10 lbs. grain daily same mixture as given in January; same roughage except 6 lbs. hay instead of 8.
June, 1915. Same grain ration as given in May; 4 lbs. beet pulp, 1.5 lbs. molasses, 20 lbs. ensilage, 6 lbs. alfalfa hay.

3724 **Friendship Snowball 30989**

Sire Argo of Wasteland (10452).
Sire Glenwood's Main Stay 6th (8641) A. R.
Dam Coral Princess (16524).
Dam Golden Margaret (16708).
Sire Imp. Heir Apparent (5847).
Dam Mollie Golden (12908).
Breeder Mrs. C. E. Speer, Point Marion, Pa.
Owner A. A. Thompson, Uniontown, Pa.
Born Aug. 20, 1909. *Calved* Mar. 2, 1914.
Requirement for admission: 343.30 lbs. butter fat.

Official year's record: 8724.50 lbs. milk; 514.85 lbs. butter fat.

(Record from Mar. 7, 1914 to Mar. 6, 1915.)
Supervised by Pennsylvania Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Mar.,	1914,	693.30 lbs.	5.98 %	41.46 lbs.
Apr.,	"	873.80 "	5.74 "	50.16 "
May,	"	937.00 "	5.32 "	49.85 "
June,	"	856.30 "	5.03 "	43.07 "
July,	"	836.70 "	5.40 "	45.18 "
Aug.,	"	787.40 "	5.83 "	45.91 "
Sept.,	"	706.60 "	5.74 "	40.56 "
Oct.,	"	656.90 "	6.25 "	41.06 "
Nov.,	"	601.90 "	6.42 "	38.64 "
Dec.,	"	595.90 "	6.66 "	39.69 "
Jan.,	1915,	574.60 "	6.91 "	39.70 "
Feb.,	"	497.20 "	6.55 "	32.57 "
Mar.,	"	106.90 "	6.55 "	7.00 "
Total		8724.50 lbs.	5.90 Av. %	514.85 lbs.

Feed

Mar., 1914. 10 lbs. Larro Feed from 7th to 17th then 11 lbs. grain daily of the following mixture: 1.4 lbs. bran, 1.8 lbs. each corn meal and middlings, 5 lbs. Larro Feed, 1 lb. oil meal; 37 lbs. ensilage, 7 lbs. hay.
Apr., 1914. 10.1 lbs. grain daily of the following mixture: 2.2 lbs. bran, 2.8 lbs. each corn meal and middlings, .3 lb. gluten, .4 lb. Larro Feed, 1.6 lbs. oil meal; .2 lb. beet pulp, 33 lbs. ensilage, 7 lbs. hay.
May, 1914. 9.3 lbs. grain daily of the following mixture: 2.8 lbs. bran, 1.5 lbs. middlings, 3.5 lbs. corn meal, .5 lb. gluten, 1 lb. oil meal; 1 lb. beet pulp from 11th to 31st, 35 lbs. ensilage and 7 lbs. alfalfa hay from 1st to 5th, pasture after 5th.
June, 1914. 9.5 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. corn meal, 1 lb. each middlings and gluten, .5 lb. oil meal; pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. middlings, 1 lb. each gluten and oil meal; .5 lb. beet pulp, pasture.
Aug., 1914. 7.5 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 1.5 lbs. middlings, 1 lb. each gluten and oil meal; 2.5 lbs. beet pulp and pasture.
Sept., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. middlings, 1 lb. each gluten and oil meal; 1.66 lbs. beet pulp, pasture.
Oct., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1 lb. gluten, 1.5 lbs. each middlings and oil meal; 2 lbs. beet pulp, 20 lbs. ensilage from 27th to 31st, pasture.
Nov., 1914. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal, 1 lb. each middlings, gluten, and oil meal; 2 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. alfalfa hay.
Dec., 1914. 7.1 lbs. grain daily of the following mixture: 2.5 lbs. bran, 1.2 lbs. hominy and barley chop, .7 lb. middlings, 1.6 lbs. corn meal, .6 lb. gluten, .5 lb. oil meal; .5 lb. beet pulp, 26 lbs. ensilage, 6 lbs. alfalfa hay.
Jan., 1915. 8.5 lbs. grain daily of the following mixture: 1 lb. each bran, hominy and barley chop, and oil meal, .5 lb. each middlings and gluten, 2.5 lbs. corn meal, 2 lbs. ground oats; 30 lbs. ensilage, 6 lbs. alfalfa hay.
Feb., 1915. 8 lbs. grain daily of the following mixture: 1.5 lbs. bran, 3 lbs. each corn meal and ground oats, .5 lb. oil meal; 30 lbs. ensilage, 6 lbs. alfalfa hay.
Mar., 1915. 6.75 lbs. grain daily of the following mixture: 1.5 lbs. bran, 2.5 lbs. each corn and cob meal and ground oats, .25 lb. oil meal; 30 lbs. ensilage, 6 lbs. alfalfa hay.

3725 **Raymond's Miss France of Lewison 32492**

Sire Imp. Raymond of the Préel (11353) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Justinée I. (R. G. A. S. 4054 P. S.).
Dam Imp. France XIV. (26617) A. R. 1824.
Sire On Guernsey Interest (R. G. A. S. 1259 P. S.).
Dam Imp. France IX. (16499).
Breeder Alfred G. Lewis, Geneva, N. Y.
Owner A. A. Thompson, Uniontown, Pa.
Born May 22, 1910. *Calved* May 13, 1914.
Requirement for admission: 323.00 lbs. butter fat.

Official year's record: 7278.40 lbs. milk; 352.73 lbs. butter fat.

(Record from May 18, 1914 to May 17, 1915.)
Supervised by Pennsylvania Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	379.30 lbs.	5.03 %	19.08 lbs.
June,	"	873.60 "	3.91 "	34.16 "
July,	"	790.00 "	4.43 "	35.00 "
Aug.,	"	702.50 "	4.80 "	33.72 "
Sept.,	"	578.70 "	4.98 "	28.82 "
Oct.,	"	588.20 "	5.25 "	30.88 "
Nov.,	"	545.80 "	4.90 "	26.74 "
Dec.,	"	561.30 "	4.94 "	27.73 "
Jan.,	1915,	543.10 "	4.99 "	27.10 "
Feb.,	"	453.20 "	5.64 "	25.56 "
Mar.,	"	458.60 "	5.18 "	23.76 "
Apr.,	"	483.80 "	5.18 "	25.06 "
May,	"	320.30 "	4.72 "	15.12 "
Total		7278.40 lbs.	4.84 Av. %	352.73 lbs.

Feed

May, 1914. 9.3 lbs. grain daily of the following mixture: 2.8 lbs. bran, 1.5 lbs. middlings, 3.5 lbs. corn meal, .5 lb. gluten, 1 lb. oil meal; 1 lb. beet pulp, pasture.
June, 1914. 9.5 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. corn meal, 1 lb. each middlings and gluten, .5 lb. oil meal; pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. middlings, 1 lb. each gluten and oil meal; .5 lb. beet pulp, pasture.
Aug., 1914. 7.5 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 1.5 lbs. middlings, 1 lb. each gluten and oil meal; 2.5 lbs. beet pulp and pasture.
Sept., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. middlings, 1 lb. each gluten and oil meal; 1.66 lbs. beet pulp and pasture.
Oct., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1 lb. gluten, 1.5 lbs. each middlings and oil meal; 2 lbs. beet pulp, 20 lbs. ensilage from 27th to 31st, pasture.
Nov., 1914. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal, 1 lb. each middlings, gluten, and oil meal; 2 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. alfalfa hay.
Dec., 1914. 7.1 lbs. grain daily of the following mixture: 2.5 lbs. bran, 1.2 lbs. hominy and barley chop, .7 lb. middlings, 1.6 lbs. corn meal, .6 lb. gluten, .5 lb. oil meal; .5 lb. beet pulp, 26 lbs. ensilage, 6 lbs. alfalfa hay.
Jan., 1915. 8.5 lbs. grain daily of the following mixture: 1 lb. each bran, hominy and barley chop, and oil meal, .5 lb. each gluten and middlings, 2.5 lbs. corn meal, 2 lbs. ground oats; 30 lbs. ensilage, 6 lbs. alfalfa hay.
Feb., 1915. 8 lbs. grain daily of the following mixture: 1.5 lbs. bran, 3 lbs. each corn meal and ground oats, .5 lb. oil meal; 30 lbs. ensilage, 6 lbs. alfalfa hay.
Mar., 1915. 6.75 lbs. grain daily of the following mixture: 1.5 lbs. bran, 2.5 lbs. each corn and cob meal and ground oats, .25 lb. oil meal; 30 lbs. ensilage, 6 lbs. alfalfa hay.
Apr., 1915. Same grain ration as given in March; 32 lbs. ensilage, 6 lbs. alfalfa hay.
May, 1915. 6 lbs. grain daily of the following mixture: 1.25 lbs. bran, 2.25 lbs. each corn and cob meal and ground oats, .25 lb. oil meal; 25 lbs. ensilage from 1st to 9th, 3 lbs. alfalfa hay from 1st to 5th, pasture.

3726 **Glenwood's Queen of Alfalfa Farms 33183**

Sire Glenwood's Champion (15639) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Coralie of Pinehurst (13057).
Dam Lady Gemsey 3d (31026).
Sire Sandbur (4382) A. R.
Dam Lady Gemsey (28922).
Breeder Howard Shivers, Haddonfield, N. J.
Owner Charles A. Wilkins, Platteville, Wis.
Born Apr. 26, 1910. *Calved* May 28, 1914. *Served* Feb. 19, 1915.
Requirement for admission: 327.00 lbs. butter fat.

Official year's record: 8965.60 lbs. milk; 510.12 lbs. butter fat.

Supervised by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	897.00 lbs.	5.93 %	53.19 lbs.
July,	"	960.60 "	4.94 "	47.45 "
Aug.,	"	879.20 "	5.23 "	45.98 "
Sept.,	"	741.60 "	5.48 "	40.64 "
Oct.,	"	754.20 "	5.52 "	41.63 "
Nov.,	"	759.60 "	5.80 "	44.06 "
Dec.,	"	756.70 "	5.85 "	44.27 "
Jan.,	1915,	700.50 "	6.11 "	42.80 "
Feb.,	"	593.80 "	6.24 "	37.05 "
Mar.,	"	649.00 "	5.89 "	38.23 "
Apr.,	"	636.90 "	5.90 "	37.58 "
May,	"	636.50 "	5.85 "	37.24 "
Total		8965.60 lbs.	5.69 Av. %	510.12 lbs.

Feed

June, 1914. 8 lbs. grain daily of the following mixture: 20 lbs. each bran and ground corn, 30 lbs. each ground oats and gluten; pasture.
July, 1914. 7 lbs. grain daily of the following mixture: 2 parts each bran and ground corn, 3 parts each ground oats and gluten; pasture.
Aug., 1914. 8 lbs. grain daily same mixture as given in July; 30 lbs. ensilage, alfalfa hay and pasture.
Sept., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats, and Diamond Chop Feed, 100 lbs. oil meal; 20 lbs. ensilage and pasture.
Oct., 1914. 8 lbs. grain daily of the following mixture: 200 lbs. wheat bran, 250 lbs. ground oats, 150 lbs. oil meal; 8 lbs. beets, 20 lbs. ensilage, mixed hay and pasture.
Nov., 1914. 8 lbs. grain daily of the following mixture: 200 lbs. each wheat bran, hominy, and ground oats, 100 lbs. oil meal; 20 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Dec., 1914. Same grain ration as given in November; 10 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. Same grain ration as given in November; 8 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1915. Same grain ration as given in November; 25 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and ground oats, 50 lbs. cotton seed meal, 100 lbs. oil meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, ground corn, and ground oats, 62.5 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 30 lbs. ensilage, alfalfa hay.
May, 1915. Same ration as given in April.

3727 **Shamrock's Dorothy Diamond 45032**

Sire Imp. Shamrock of the Douit (16913) A. R.
Sire On Guernsey Governor II. of Clairmont (R. G. A. S. 1681 P. S.).
Dam On Guernsey Maid of the Douit (R. G. A. S. 2744 F. S.).
Dam Imp. Lady Dorothy of the Isle (31996).
Sire On Guernsey King of the Friquet (R. G. A. S. 1674 P. S.) A. R.
Dam On Guernsey Lady Dorothy (R. G. A. S. 2753 F. S.).
Breeder A. H. Marks, Akron, Ohio.
Owner Mrs. Jessie C. Wise, Bethany, W. Va.
Born June 24, 1911. *Calved* Feb. 6, 1914. *Served* June 16, 1914.
Requirement for admission: 273.30 lbs. butter fat.

Official year's record: 7334.70 lbs. milk; 361.42 lbs. butter fat.

(Record from Feb. 8, 1914 to Feb. 7, 1915.)
Supervised by West Virginia Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Feb.,	1914,	543.90 lbs.	4.32 %	23.50 lbs.
Mar.,	"	1000.80 "	4.58 "	45.84 "
Apr.,	"	769.40 "	4.82 "	37.09 "
May,	"	798.20 "	4.85 "	38.71 "
June,	"	724.80 "	4.88 "	35.37 "
July,	"	744.20 "	5.05 "	37.58 "
Aug.,	"	753.90 "	4.90 "	36.94 "
Sept.,	"	706.30 "	5.02 "	35.46 "
Oct.,	"	672.50 "	5.24 "	35.24 "
Nov.,	"	620.70 "	5.75 "	35.69 "
Dec.,	"	Record lacking.		
Jan.,	1915,	" "		
Feb.,	"	" "		
Total		7334.70 lbs.	4.93 Av. %	361.42 lbs.

Feed

Feb., 1914. 6 to 13.5 lbs. grain daily of the following mixture (No. 1) with 3 lbs. ground oats from 7th to 20th: 6 parts bran, 2 parts each ground oats, gluten, and linseed meal, 4 parts Ajax Flakes, 1 part cotton seed meal; 2 to 3 lbs. beet pulp, 20 to 30 lbs. ensilage, 4 to 8 lbs. alfalfa hay.
Mar., 1914. 13.5 lbs. grain daily, from 1st to 19th 13.5 lbs. of mixture No. 1. and from 20th to 31st 7.5 lbs. of mixture No. 1 and 6 lbs. of the following mixture (No. 2): 1 part each bran, gluten, cotton seed meal, and linseed oil meal, 3 parts ground corn, 2 parts Ajax Flakes; 3 lbs. beet pulp, 35 to 30 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1914. 13.5 lbs. grain daily, 7.5 lbs. of mixture No. 1 and 6 lbs. of mixture No. 2 with 2 lbs. bran added from 25th to 30th; 3 to 6.5 lbs. beet pulp, 10 lbs. roots from 7th to 21st, 25 to 10 lbs. ensilage from 1st to 20th, 8 lbs. alfalfa hay.
May, 1914. 15.5 lbs. grain daily, 7.5 lbs. of mixture No. 1 and 6 lbs. of mixture No. 2 with 2 lbs. bran added; 6.5 lbs. to 5 lbs. beet pulp, 15 to 20 lbs. green rye or alfalfa from 7th to 31st, 8 lbs. alfalfa hay.
June, 1914. 14.5 lbs. grain daily, 7.5 lbs. of mixture No. 1 and 6 lbs. of mixture No. 2 with 1 lb. bran added; 4 lbs. beet pulp, 20 lbs. green feed, 6 to 4 lbs. alfalfa hay and 4 lbs. mixed hay from 18th to 30th.
July, 1914. 14.5 to 13.5 lbs. grain daily, 13.5 to 12 lbs. of the following mixture: 6 parts bran, 2 parts each ground corn, ground oats, gluten, and oil meal, 4 parts Unicorn Dairy Ration, 1 part cotton seed meal, with 1 to 1.5 lbs. bran added; 4 to 4.5 lbs. beet pulp, 20 to 15 lbs. green feed, 6 lbs. alfalfa hay to the 24th then 4 lbs., 3 lbs. mixed hay from 24th to 31st.
Aug., 1914. 13.5 lbs. grain daily, 12 lbs. of the following mixture: 300 lbs. bran, 100 lbs. each gluten and oil meal, 200 lbs. each Ajax Flakes and Homcoline, 50 lbs. cotton seed meal, with 1.5 lbs. bran added; 4.5 lbs. beet pulp, 8 lbs. each green corn and alfalfa hay.
Sept., 1914. 13.5 to 12.75 lbs. grain daily, 12 lbs. of the following mixture: 300 lbs. bran, 200 lbs. Ajax Flakes, 100 lbs. each Homcoline, gluten, and oil meal, 50 lbs. cotton seed meal, with 1.5 lbs. to .75 lb. bran added; 4.5 to 3.75 lbs. beet pulp, 15 to 30 lbs. green feed, 8 lbs. alfalfa hay.
Oct., 1914. 12 lbs. grain daily from 1st to 6th then 9 lbs. of the following mixture: 300 lbs. bran, 200 lbs. each Homcoline and Ajax Flakes, 100 lbs. each Buffalo gluten and linseed meal; 2.25 to 1.5 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay to the 15th then 5 lbs. each alfalfa and mixed hay.
Nov., 1914. 9 lbs. grain daily same mixture as given in October; 1.5 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. hay.
Dec., 1914. No record given.
Jan., 1915. No record given.
Feb., 1915. No record given.

3728 **Rose of Lima 26143**

Sire Lima Lad (9951) A. R.
Sire Materna's Grandson (7684).
Dam Dulce 2d (3346).
Dam Lily of Lima (20955).
Sire Star's Fernwood Chief (5017).
Dam Meg's Lily (5421).
Breeder George F. Miley, Sheboygan Falls, Wis.
Owner J. H. Williams, Waukesha, Wis.
Born Feb. 12, 1907. *Calved* Apr. 6, 1914. *Served* Oct. 4, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 8946.00 lbs. milk; 375.31 lbs. butter fat.

Supervised by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	1177.30 lbs.	3.99 %	46.97 lbs.
June,	"	1039.00 "	3.69 "	38.34 "
July,	"	923.30 "	3.57 "	32.96 "
Aug.,	"	883.00 "	4.35 "	38.41 "
Sept.,	"	772.70 "	4.04 "	31.22 "
Oct.,	"	818.90 "	3.89 "	31.86 "
Nov.,	"	715.60 "	4.29 "	30.70 "
Dec.,	"	676.50 "	4.29 "	29.02 "
Jan.,	1915,	670.60 "	4.69 "	31.45 "
Feb.,	"	536.40 "	4.90 "	26.28 "
Mar.,	"	457.90 "	5.20 "	23.81 "
*Apr.,	"	274.80 "	5.20 "	14.29 "
Total		8946.00 lbs.	4.20 Av. %	375.31 lbs.

*4 days lacking in April.

Feed

May, 1914. 12 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and oats, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 35 lbs. ensilage, alfalfa hay and pasture.
June, 1914. 6 lbs. same grain ration as given in April; pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground corn, and ground oats, 125 lbs. Ajax Flakes; green oats and peas and pasture.
Aug., 1914. Same grain ration as given in July; alfalfa hay and pasture.
Sept., 1914. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and ground oats, 125 lbs. Ajax Flakes; 35 lbs. ensilage, alfalfa hay and pasture.
Oct., 1914. Same ration as given in September.
Nov., 1914. Same grain ration as given in September; ensilage and alfalfa hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 75 lbs. each ground corn and ground oats, 125 lbs. Ajax Flakes; 25 lbs. ensilage, alfalfa hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and ground oats, 125 lbs. Ajax Flakes; 30 lbs. ensilage, mixed hay.
Apr., 1915. 6 lbs. grain daily of the following mixture: 100 lbs. each bran and Schumacher Feed, 60 lbs. each ground corn and ground oats; 30 lbs. ensilage, mixed hay.

3729 Imp. Gold Leaf of the Isle 36328

Sire On Guernsey St. John (R. G. A. S. 2063 P. S.) A. R.
Sire On Guernsey Coronation King IV. (R. G. A. S. 1704 P. S.) A. R.
Dam On Guernsey Lady Jauncey (R. G. A. S. 5090 P. S.).
Dam On Guernsey Jinks' Baby II. (R. G. A. S. 7753 P. S.).
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey Jinks' Baby (R. G. A. S. 2738 F. S.).
Breeder T. Mansell Simon, Island of Guernsey.
Owner Leon Israel, Far Hills, N. J.
Born Oct. 26, 1909. *Calved* June 1, 1914. *Served* Nov. 17, 1914.
Requirement for admission: 345.40 lbs. butter fat.

Official year's record: 10998.30 lbs. milk; 534.12 lbs. butter fat.

(Record from June 3, P. M., 1914 to June 3, A. M., 1915.)
Supervised under one day test by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	1242.40 lbs.	3.86 %	47.96 lbs.
July,	"	1360.40 "	3.86 "	52.51 "
Aug.,	"	1234.60 "	4.89 "	60.37 "
Sept.,	"	1033.70 "	4.64 "	47.96 "
Oct.,	"	1044.60 "	5.14 "	53.69 "
Nov.,	"	776.30 "	5.45 "	42.31 "
Dec.,	"	756.30 "	5.75 "	43.49 "
Jan.,	1915,	720.50 "	5.27 "	37.97 "
Feb.,	"	582.20 "	5.11 "	29.75 "
Mar.,	"	676.60 "	5.31 "	35.93 "
*Apr.,	"	679.90 "	5.51 "	37.46 "
May,	"	825.50 "	5.02 "	41.44 "
June,	"	65.30 "	5.02 "	3.28 "
Total		10998.30 lbs.	4.86 Av. %	534.12 lbs.

*4 days lacking in April.

Feed

June, 1914. 5.5 lbs. grain on the 4th of 4 lbs. bran and 1.5 lbs. oil meal; 6 lbs. on the 5th of 3 lbs. bran and 1 lb. each gluten, Brewers' Grains, and oil meal; 9 lbs. on the 6th and 7th of 3 lbs. bran, 4 lbs. gluten, and 1 lb. each Brewers' Grains and oil meal; 10 lbs. from 8th to 17th of 4 lbs. each bran and gluten, 1 lb. each Brewers' Grains and oil meal; 13.5 lbs. from 18th to 30th of 3 lbs. each bran, gluten, and Schumacher Feed, 2.25 lbs. each ground oats and oil meal; 1 lb. beet pulp, 25 to 35 lbs. ensilage, 8 to 10 lbs. alfalfa to the 17th, then 6 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. alfalfa hay except the last four days when 15 lbs. green oats and peas were substituted for 5 lbs. alfalfa.

July, 1914. 13.5 lbs. grain daily to the 17th of the following mixture: 3 lbs. each bran, gluten, and Schumacher Feed, 2.25 lbs. each ground oats and oil meal; after 17th except for a few days 13 lbs. of 2.6 lbs. each bran, ground oats, gluten, and oil meal, 1.3 lbs. each Brewers' Grains and alfalfa meal; 15 lbs. green oats and peas to the 17th, 5 lbs. each alfalfa and pea and oat hay throughout month.

Aug., 1914. 13 lbs. grain daily from 1st to 24th of the following mixture: 3.7 lbs. each bran and gluten, 2.5 lbs. ground oats, 1.2 lbs. each Brewers' Grains and oil meal, .7 lb. alfalfa meal; from 25th to 31st 12.9 lbs. daily of 4.5 lbs. bran, 1.5 lbs. each ground oats, Brewers' Grains, and oil meal, 3 lbs. gluten, .9 lb. alfalfa meal; 6 lbs. beet pulp, 25 lbs. green cow peas and soy beans, 5 lbs. mixed and oat and pea hay.

Sept., 1914. 12 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, gluten, Brewers' Grains, Distillers' Grains, and oil meal; 6 lbs. beet pulp, 25 lbs. green corn from 12th to 21st, 6 lbs. alfalfa hay, 2 to 3 hours pasture.

Oct., 1914. 12 lbs. grain daily of the following mixture: 2.5 lbs. bran, 2 lbs. each ground oats and oil meal, 1 lb. gluten, 3 lbs. Brewers' Grains, 1.5 lbs. alfalfa meal; 5 lbs. beet pulp to the 14th then 2 lbs., 10 lbs. roots, 20 lbs. ensilage from 15th to the 31st, 5 lbs. alfalfa hay.

Nov., 1914. 12 lbs. grain daily of the following mixture: 70 lbs. each bran and gluten, 35 lbs. each middlings, ground oats, and cotton seed meal, 75 lbs. Brewers' Grains, 40 lbs. oil meal; 3.3 lbs. beet pulp, 6.6 lbs. roots, 33 lbs. ensilage, 8.3 lbs. pea and oat hay.

Dec., 1914. 12 lbs. grain daily of the following mixture: 60 lbs. each bran, Brewers' Grains, and alfalfa meal, 50 lbs. each ground oats, gluten, and oil meal, 45 lbs. cotton seed meal; 10 lbs. roots, 16 lbs. ensilage, 8 lbs. oat and pea hay.

Jan., 1915. 12 lbs. grain daily of the following mixture: 2.5 lbs. each bran and Distillers' Grains, 1.25 lbs. each ground oats, gluten, Brewers' Grains, cotton seed meal, and oil meal, .75 lb. alfalfa meal; 10 lbs. roots, 25 lbs. ensilage, 8 lbs. hay.

Feb., 1915. 11 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each Distillers' Grains, alfalfa meal, cotton seed meal, and oil meal, 2 lbs. each gluten and D. D. D. Grains; 30 lbs. ensilage, 10 lbs. hay.

Mar., 1915. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and D. D. D. Grains, 2 lbs. gluten, 1 lb. each cotton seed meal and oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. hay.

Apr., 1915. 10 lbs. grain daily of the following mixture: 2.5 lbs. bran, 1 lb. middlings, 2 lbs. corn meal, 1.5 lbs. each D. D. D. Grains and gluten, .75 lb. each cotton seed meal and oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1915. 9 lbs. grain daily of the following mixture: 2 lbs. each bran and cotton seed meal, 3 lbs. D. D. D. Grains, 1 lb. each gluten and oil meal; 1 lb. beet pulp, 25 lbs. ensilage, 15 lbs. soiling crops, 5 lbs. alfalfa hay.

June, 1915. Same ration as given in May.

3730 Imp. Belle Daisy of Fairview 40249

Sire Imp. Diamond of the Tertre (24878) A. R.
Sire Imp. Princess's Jewel (24877) A. R.
Dam On Guernsey Daisy of the Tertre (R. G. A. S. 3112 F. S.).
Dam Imp. Patricia of Sarnia (40235).
Sire On Alderney Jumbo (R. A. A. S. 59 F. S.) A. R.
Dam On Alderney Kitty of the Old Mill (R. A. A. S. 529 F. S.).
Breeder A. Roussel, Island of Guernsey.
Owner Wilcox & Stubbs, Des Moines, Iowa.
Born Aug. 8, 1911. *Calved* Apr. 14, 1914. *Served* Oct. 30, 1914.
Requirement for admission: 277.90 lbs. butter fat.

Official year's record: 6194.80 lbs. milk; 315.00 lbs. butter fat.

(Record from May 10, 1914 to May 9, 1915.)
Supervised by Iowa Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1914,	548.50 lbs.	4.57 %	25.07 lbs.
June,	"	688.90 "	4.70 "	32.38 "
July,	"	653.80 "	3.95 "	25.83 "
Aug.,	"	594.00 "	4.26 "	25.30 "
Sept.,	"	532.70 "	5.10 "	27.17 "
Oct.,	"	512.60 "	5.61 "	28.76 "
Nov.,	"	495.50 "	5.55 "	27.50 "
Dec.,	"	433.50 "	5.49 "	23.80 "
Jan.,	1915,	421.60 "	5.58 "	23.53 "
Feb.,	"	387.80 "	5.81 "	22.53 "
Mar.,	"	394.50 "	5.60 "	22.09 "
Apr.,	"	401.80 "	5.84 "	23.47 "
May,	"	129.60 "	5.84 "	7.57 "
Total		6194.80 lbs.	5.08 Av. %	315.00 lbs.

Feed

May, 1914. 8.5 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and gluten, 1 lb. ground oats, 1.5 lbs. oil meal; 5 lbs. alfalfa hay and pasture.
June, 1914. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each corn meal and ground oats, 1 lb. oil meal; pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and ground oats, 1 lb. oil meal; 5 lbs. alfalfa hay and pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 12.5 lbs. grain daily of the following mixture: 4 lbs. each bran, corn meal, and ground oats, .5 lb. oil meal; 20 lbs. pumpkins, pasture.
Oct., 1914. 10.25 lbs. grain daily of the following mixture: 6 lbs. bran, 3 lbs. corn meal, 1.25 lbs. oil meal; 20 lbs. pumpkins, 15 lbs. ensilage, pasture.
Nov., 1914. 12 lbs. grain daily of the following mixture: 4 lbs. each bran, corn meal, and ground oats; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and shorts, 3 lbs. corn and cob meal; 25 lbs. ensilage, 20 lbs. alfalfa hay.
Jan., 1915. 12 lbs. grain daily of the following mixture: 8 lbs. bran, 4 lbs. corn meal; 25 lbs. ensilage, 15 lbs. alfalfa hay.
Feb., 1915. 10 lbs. grain daily of the following mixture: 5 lbs. each bran and corn meal; 30 lbs. ensilage, 15 lbs. alfalfa hay.
Mar., 1915. Same ration as given in February.
Apr., 1915. Same ration as given in February.
May, 1915. Same ration as given in February.

3731 **Maya M. 2d 19224**

Sire Panacea's Dewey (8561).
Sire Dewey of Lime Valley (5833).
Dam Bright Eyed Panacea (8357).
Dam Maya M. (14075).
Sire La Beaux (4562).
Dam Flora Glenmoyne (11732).
Breeder I. R. Scott, Ward, Pa.
Owner Est. Myron C. Wick, Youngstown, Ohio.
Born Feb. 26, 1905. *Calved* Apr. 24, 1913. *Served* Jan. 29, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 9151.00 lbs. milk; 494.37 lbs. butter fat.

(Record from May 4, 1913 to May 3, 1914.)
Supervised by Ohio Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
May,	1913,	960.00 lbs.	4.59 %	44.06 lbs.
June,	"	971.40 "	4.63 "	44.98 "
July,	"	759.90 "	4.61 "	35.03 "
Aug.,	"	810.30 "	5.30 "	42.95 "
Sept.,	"	755.50 "	5.28 "	39.89 "
Oct.,	"	753.40 "	5.41 "	40.76 "
Nov.,	"	706.90 "	5.95 "	42.06 "
Dec.,	"	689.40 "	5.96 "	41.09 "
Jan.,	1914,	689.60 "	6.22 "	42.89 "
Feb.,	"	637.70 "	6.06 "	38.64 "
Mar.,	"	690.70 "	6.03 "	41.65 "
Apr.,	"	656.00 "	5.56 "	36.47 "
May,	"	70.20 "	5.56 "	3.90 "
Total		9151.00 lbs.	5.40 Av. %	494.37 lbs.

Feed

May, 1913. 9 lbs. grain daily of the following mixture: 2.57 lbs. each bran, Sucrene Feed, and gluten, 1.29 lbs. oil meal; 20 lbs. ensilage, mixed hay with pasture.
June, 1913. Same grain ration as given in May; 25 lbs. green clover with pasture.
July, 1913. 8 lbs. grain daily of the following mixture: 2.29 lbs. each bran, Sucrene Feed, and gluten, 1.13 lbs. oil meal; 25 lbs. green oats and peas with pasture.
Aug., 1913. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Sucrene Feed, and gluten, 1 lb. oil meal; 20 lbs. green corn, mixed hay with pasture.
Sept., 1913. Same grain ration as given in August; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Oct., 1913. Same ration as given in September.
Nov., 1913. Same ration as given in September.
Dec., 1913. 8.9 lbs. grain daily of the following mixture: 50 lbs. each bran, ground oats, Sucrene Feed, Distillers' Grains, and gluten, 25 lbs. oil meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Jan., 1914. 11.71 lbs. grain daily of the following mixture: 66 lbs. each bran, Sucrene Feed, Distillers' Grains, ground oats, and gluten, 33 lbs. oil meal; 25 lbs. ensilage, 10 lbs. clover hay.
Feb., 1914. 8.6 lbs. grain daily of the following mixture: 44 lbs. each bran, ground oats, Distillers' Grains, Sucrene Feed, and gluten, 22 lbs. oil meal; 25 lbs. ensilage, 10 lbs. clover hay.
Mar., 1914. 9 lbs. grain daily of the following mixture: 62 lbs. each bran, Sucrene Feed, Distillers' Grains, and gluten, 31 lbs. oil meal; 25 lbs. ensilage, 10 lbs. clover hay.
Apr., 1914. 9 lbs. grain daily same mixture as given in March; 20 lbs. ensilage, 5 lbs. clover hay.
May, 1914. Same grain ration as given in March; 20 lbs. ensilage, 5 lbs. alfalfa hay.

3732 **Raymond's Lady Belmont 36944**

Sire Imp. Raymond of the Préel VI. (14360) A. R.
Sire Imp. Raymond of the Préel (11353) A. R.
Dam On Guernsey Flora of the Effards (R. G. A. S. 2773 F. S.).
Dam Imp. Flora III. of the Fountain (26664).
Sire Imp. Galaxy's Sequel (16904) A. R.
Dam On Guernsey Flora of the Fountain (R. G. A. S. 2651 F. S.).
Breeder Alfred G. Lewis, Geneva, N. Y.
Owner William W. Knight, Toledo, Ohio.
Born Feb. 27, 1911. *Calved* Apr. 15, 1914. *Served* Mar. 16, 1915.
Requirement for admission: 292.00 lbs. butter fat.

Official year's record: 6259.10 lbs. milk; 320.94 lbs. butter fat.

(Record from Apr. 19, 1914 to Apr. 18, 1915.)
Supervised by Ohio State University, Columbus, Ohio.

Year's Record		*Milk*	*Butter Fat*	
Apr.,	1914,	292.50 lbs.	4.92 %	14.39 lbs.
May,	"	791.80 "	4.98 "	39.43 "
June,	"	634.90 "	5.03 "	31.94 "
July,	"	642.00 "	4.13 "	26.51 "
Aug.,	"	652.30 "	4.06 "	26.48 "
Sept.,	"	524.10 "	4.64 "	24.32 "
Oct.,	"	499.70 "	5.70 "	28.48 "
Nov.,	"	457.70 "	5.84 "	26.73 "
Dec.,	"	460.30 "	5.98 "	27.53 "
Jan.,	1915,	413.10 "	5.88 "	24.29 "
Feb.,	"	326.80 "	5.58 "	18.24 "
Mar.,	"	362.60 "	5.78 "	20.96 "
Apr.,	"	201.30 "	5.78 "	11.64 "
Total		6259.10 lbs.	5.13 Av. %	320.94 lbs.

Feed

Apr., 1914. 7.5 to 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 to 2 lbs. corn meal, .5 lb. to 2 lbs. cotton seed meal, 1.5 to 2 lbs. oil meal; 25 lbs. ensilage, 12 lbs. clover hay.
May, 1914. 10 lbs. grain daily of the following mixture: 1.5 lbs. each bran, Ajax Flakes, cotton seed meal, and oil meal, 2 lbs. each corn meal and ground oats; 15 lbs. ensilage, 8 lbs. clover hay, pasture.
June, 1914. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, cotton seed meal, and oil meal, 600 lbs. corn and oat chop, 375 lbs. Ajax Flakes; 10 lbs. hay and pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 100 lbs. each bran, cotton seed meal, and oil meal, 300 lbs. corn and oat chop, 125 lbs. Ajax Flakes; green oats and peas from 1st to 20th, alfalfa hay from 21st to 31st.
Aug., 1914. 9 lbs. grain daily of the following mixture: 200 lbs. corn and oat chop, 50 lbs. each Ajax Flakes and oil meal; 12 lbs. alfalfa and 6 lbs. oat and pea hay from 1st to 15th, 30 lbs. green sweet corn and 8 lbs. alfalfa from 16th to 31st.
Sept., 1914. 9 lbs. grain daily of the following mixture: 5 lbs. corn and oat chop, 3 lbs. Ajax Flakes, 1 lb. oil meal; green corn and alfalfa hay.
Oct., 1914. 9 lbs. grain daily of the following mixture: 200 lbs. bran, 400 lbs. corn chop, 125 lbs. Ajax Flakes, 100 lbs. oil meal; 15 to 30 lbs. mangels, green corn to 10th, alfalfa hay, alfalfa pasture from 11th to 25th.
Nov., 1914. 9 lbs. grain daily of the following mixture: 200 lbs. bran, 300 lbs. corn chop, 100 lbs. each cotton seed meal and oil meal; 30 lbs. ensilage, 10 to 12 lbs. mixed hay.
Dec., 1914. Same grain ration as given in November with 2 lbs. oil meal added daily after 20th; 30 to 20 lbs. ensilage, 11 lbs. mixed hay to 20th, 12 lbs. alfalfa after 20th.
Jan., 1915. 7 lbs. grain daily same mixture as given in November with 1.5 lbs. oil meal added; 20 lbs. ensilage, 12 to 15 lbs. alfalfa.
Feb., 1915. 8 lbs. grain daily, 7 lbs. of the following mixture with 1 lb. oil meal added: 100 lbs. each bran and cotton seed meal, 200 lbs. corn and oat chop, 50 lbs. oil meal; 20 lbs. ensilage, 12 lbs. alfalfa from 1st to 15th, 12 lbs. mixed hay from 16th to 28th.
Mar., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats, and cotton seed meal, 400 lbs. corn meal, 125 lbs. Ajax Flakes; 20 lbs. ensilage, 10 lbs. hay.
Apr., 1915. 7 lbs. grain daily of the following mixture: 100 lbs. each bran, cotton seed meal and oil meal, 400 lbs. chop feed; 25 lbs. ensilage, 10 lbs. mixed hay.

3733 **Cradey Lehigh 39588**

Sire Lehigh's Golden Emperor (15761) A. R.
Sire Imp. Emperor's Harvest (12180).
Dam Imp. Nelly of the Clos (22691).
Dam Mauley (23526).
Sire Reputation of Portage (10695) A. R.
Dam Josephine Royaline (19470).
Breeder Henry Winke, Portage, Wis.
Owner Homer F. Rundell, Livingston, Wis.
Born Jan. 2, 1912. *Calved* June 7, 1914. *Served* May 23, 1915.
Requirement for admission: 266.40 lbs. butter fat.

Official year's record: 10065.90 lbs. milk; 449.75 lbs. butter fat.

(Record from June 11, 1914 to June 10, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	649.90 lbs.	3.79 %	24.62 lbs.
July,	"	996.60 "	3.79 "	37.77 "
Aug.,	"	1024.20 "	3.91 "	40.05 "
Sept.,	"	916.70 "	4.44 "	40.70 "
Oct.,	"	829.10 "	5.00 "	41.46 "
Nov.,	"	816.90 "	4.93 "	40.27 "
Dec.,	"	811.20 "	4.76 "	38.61 "
Jan.,	1915,	840.30 "	4.74 "	39.83 "
Feb.,	"	722.30 "	4.85 "	35.03 "
Mar.,	"	771.10 "	4.75 "	36.63 "
Apr.,	"	744.60 "	4.42 "	32.91 "
May,	"	714.50 "	4.44 "	31.72 "
June,	"	228.50 "	4.44 "	10.15 "
Total		10065.90 lbs.	4.47 Av. %	449.75 lbs.

Feed

June, 1914. 8 lbs. grain daily of the following mixtures: 4 lbs. of equal parts bran and ground oats and 4 lbs. of equal parts Ajax Flakes and cotton seed meal; pasture.
July, 1914. Same ration as given in June.
Aug., 1914. Same ration as given in June.
Sept., 1914. Same ration as given in June.
Oct., 1914. Same ration as given in June.
Nov., 1914. 8 lbs. grain daily of the following mixtures: 4 lbs. of equal parts bran and ground oats and 4 lbs. of 2.5 parts Ajax Flakes, 2 parts each gluten and oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. 8 lbs. grain daily of the following mixtures: 4 lbs. of equal parts bran and ground oats; 4 lbs. of 125 lbs. Ajax Flakes, 100 lbs. each gluten and oil meal; 15 lbs. ensilage, 5 lbs. alfalfa hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. Same ration as given in January.
Apr., 1915. Same ration as given in January.
May, 1915. Same ration as given in January with pasture after 15th.
June, 1915. Same ration as given in May.

3734 **Lady of Linwood 41004**

Sire Langwater Princeling (14906) A. R.
Sire Imp. Yeoman (8618) A. R.
Dam Langwater Princess (22138) A. R. 1044.
Dam Seguro (31322) A. R. 2034.
Sire Lily Ella's Squire (6597) A. R.
Dam Linden's Daisy (16121).
Breeder A. E. Rundell & Sons, Livingston, Wis.
Owner Homer F. Rundell, Livingston, Wis.
Born Nov. 23, 1911. *Calved* Jan. 8, 1914. *Served* May 21, 1914.
Requirement for admission: 255.40 lbs. butter fat.

Official year's record: 7050.10 lbs. milk; 321.98 lbs. butter fat.

(Record from Jan. 12, 1914 to Jan. 11, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
Jan.,	1914,	398.10 lbs.	4.33 %	17.24 lbs.
Feb.,	"	631.40 "	4.17 "	26.33 "
Mar.,	"	708.90 "	3.99 "	28.29 "
Apr.,	"	688.10 "	4.49 "	30.90 "
May,	"	697.20 "	4.47 "	31.16 "
June,	"	637.30 "	4.69 "	29.89 "
July,	"	587.10 "	4.00 "	23.48 "
Aug.,	"	598.40 "	4.60 "	27.53 "
Sept.,	"	548.00 "	5.09 "	27.89 "
Oct.,	"	530.50 "	4.92 "	26.10 "
Nov.,	"	457.60 "	5.32 "	24.34 "
Dec.,	"	428.00 "	5.08 "	21.74 "
Jan.,	1915,	139.50 "	5.08 "	7.09 "
Total		7050.10 lbs.	4.57 Av. %	321.98 lbs.

Feed

Jan., 1914. 7 lbs. grain daily of the following mixtures: 4 lbs. of 1 part each bran and ground oats; 3 lbs. of 3 parts Ajax Flakes, 1 part each gluten and cotton seed meal; 20 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1914. Same ration as given in January.
Mar., 1914. Same ration as given in January.
Apr., 1914. Same ration as given in January.
May, 1914. Same ration as given in January with pasture instead of ensilage after 20th.
June, 1914. 9 lbs. grain daily of the following mixture: 2.5 lbs. each bran, ground oats, and Ajax Flakes, 1.5 lbs. cotton seed meal; June grass pasture.
July, 1914. 5 lbs. grain daily of the following mixture: 4 parts each bran, ground oats, and Ajax Flakes, 3 parts cotton seed meal; blue grass pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. Same ration as given in July.
Oct., 1914. Same ration as given in July.
Nov., 1914. 8 lbs. grain daily of the following mixtures: 4 lbs. bran and ground oats, 4 lbs. of 2.5 parts Ajax Flakes, 2 parts each gluten feed and oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.

3735 **Wyola 28586**

Sire Millwood's Sir Magnate (10175).
Sire Millwood Esquire (8887).
Dam Millwood's Lady Madcap (16569) A. R. 367.
Dam Arizpe (22012).
Sire Hardtack (9811).
Dam Neuetzin (10658).
Breeder H. Douglass Verder, Hollis, N. H.
Owner Alfred L. Lincoln, Norwell, Mass.
Born Jan. 16, 1909. *Calved* May 24, 1914. *Served* Jan. 27, 1915.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 12926.28 lbs. milk; 594.17 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	1478.56 lbs.	4.24 %	62.69 lbs.
July,	"	1332.69 "	3.87 "	51.58 "
Aug.,	"	1198.38 "	4.36 "	52.25 "
Sept.,	"	1169.25 "	4.58 "	53.55 "
Oct.,	"	1090.00 "	4.46 "	48.61 "
Nov.,	"	1052.00 "	4.63 "	48.71 "
Dec.,	"	1001.10 "	4.79 "	47.95 "
Jan.,	1915,	922.40 "	4.96 "	45.75 "
Feb.,	"	850.50 "	4.99 "	42.44 "
Mar.,	"	954.90 "	4.94 "	47.17 "
Apr.,	"	923.10 "	4.93 "	45.51 "
May,	"	953.40 "	5.03 "	47.96 "
Total		12926.28 lbs.	4.59 Av. %	594.17 lbs.

Feed

June, 1914. 14 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, and ground oats, .5 lb. each hominy, cotton seed meal, and oil meal, 4 lbs. each Bibby's Feed and Unicorn Dairy Ration; 4 lbs. beet pulp, 16 lbs. each roots and ensilage, 6 lbs. each alfalfa and mixed hay.
July, 1914. 12.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, and ground oats, 3 lbs. Bibby's Feed, 4 lbs. Unicorn Dairy Ration, .5 lb. each cotton seed meal and oil meal; 6 lbs. each beet pulp, alfalfa, and mixed hay, 15 lbs. each roots and ensilage.
Aug., 1914. 13.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, and ground oats, 4 lbs. each Bibby's Feed and Unicorn Dairy Ration, .5 lb. each cotton seed meal and oil meal; 8 lbs. beet pulp, 20 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.
Sept., 1914. 11.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, and ground oats, 3 lbs. each Bibby's Feed and Unicorn Dairy Ration, .5 lb. each cotton seed meal and oil meal; 8 lbs. beet pulp, 20 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
Oct., 1914. 13.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, and ground oats, 4 lbs. each Bibby's Feed and Unicorn Dairy Ration, .5 lb. each cotton seed meal and oil meal; 8 lbs. beet pulp, 20 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
Nov., 1914. Same grain ration as given in September; 15 lbs. roots, 25 lbs. ensilage, 6 lbs. alfalfa, 4 lbs. mixed hay.
Dec., 1914. Same ration as given in October.
Jan., 1915. Same ration as given in October.
Feb., 1915. 13 lbs. grain daily of the following mixture: 300 lbs. each bran, corn meal, crushed oats, and Bibby's Feed, 200 lbs. Brewers' Grains, 400 lbs. Unicorn Dairy Ration, 100 lbs. each cotton seed meal and O. P. oil meal, 25 lbs. salt; 30 lbs. roots, 20 lbs. ensilage, 12 lbs. alfalfa and mixed hay.
Mar., 1915. Same ration as given in February.
Apr., 1915. 12 lbs. grain daily of the following mixture: 200 lbs. each bran and Unicorn Dairy Ration, 100 lbs. corn meal, 150 lbs. crushed oats, 50 lbs. each Bibby's Feed and cotton seed meal; 12 lbs. beet pulp, 25 lbs. ensilage, 6 lbs. clover and 5 lbs. alfalfa hay.
May, 1915. Same ration as given in April.

3736 **Imp. Dorothy Diamond 33611**

Sire On Guernsey Yenadizze II. (R. G. A. S. 1990 P. S.) A. R.
Sire Imp. Yenadizze (12064) A. R.
Dam On Guernsey Pride of the Queen's Hotel (R. G. A. S. 2179 F. S.).
Dam Imp. Dorothy of the Maingys (31998).
Sire On Guernsey Prince of the Meadow (R. G. A. S. 332 F. S.).
Dam On Guernsey Sprightly (R. G. A. S. 4948 P. S.).
Breeder A. J. Hocart, Island of Guernsey.
Owner E. W. Oglebay, Elm Grove, W. Va.
Born May 20, 1910. *Calved* June 16, 1914. *Served* June 5, 1915.
Requirement for admission: 326.40 lbs. butter fat.

Official year's record: 8461.90 lbs. milk; 399.84 lbs. butter fat.

(Record from June 19, 1914 to June 18, 1915.)
Supervised by West Virginia Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	284.30 lbs.	4.45 %	12.65 lbs.
July,	"	1111.90 "	4.45 "	49.48 "
Aug.,	"	1079.20 "	3.98 "	42.95 "
Sept.,	"	905.40 "	4.02 "	36.40 "
Oct.,	"	835.10 "	4.26 "	35.58 "
Nov.,	"	680.80 "	4.73 "	32.20 "
Dec.,	"	653.60 "	5.27 "	34.44 "
Jan.,	1915,	608.10 "	5.39 "	32.78 "
Feb.,	"	528.50 "	5.65 "	29.86 "
Mar.,	"	578.60 "	5.35 "	30.96 "
Apr.,	"	457.80 "	5.83 "	26.69 "
May,	"	474.30 "	5.09 "	24.14 "
June,	"	264.30 "	4.43 "	11.71 "
Total		8461.90 lbs.	4.73 Av. %	399.84 lbs.

Feed

June, 1914. 10 to 11.5 lbs. grain daily, 1 lb. of bran and 3 lbs. ground oats with 6 lbs. of the following mixture to the 24th, then 7.5 lbs.: 6 parts bran, 4 parts Unicorn Dairy Ration, 2 parts each corn meal, ground oats, gluten, and oil meal, 1 part cotton seed meal; 3 lbs. beet pulp, 15 to 20 lbs. green feed, 4 lbs. each alfalfa and mixed hay.

July, 1914. 13 to 15 lbs. grain daily, 1 lb. bran to the 4th then 1.5 lbs., 3 lbs. ground oats to the 23d then 1.5 lbs., 9 lbs. of the following mixture to the 5th, 10.5 lbs. to the 23d, 12 lbs. to the 31st: 6 parts bran, 4 parts Unicorn Dairy Ration, 2 parts each corn meal, ground oats, gluten and oil meal, 1 part cotton seed meal; 4 lbs. beet pulp to the 4th then 4.5 lbs., 20 lbs. green feed to 21st, then 5 to 15 lbs., 6 to 5 lbs. alfalfa, 3 lbs. mixed hay from 14th to 31st.

Aug., 1914. 15 lbs. grain daily, 12 lbs. of the following mixture with 1.5 lbs. each bran and ground oats added: 300 lbs. bran, 200 lbs. each Homcoline and Ajax Flakes, 100 lbs. each gluten and oil meal, 50 lbs. cotton seed meal; 4.5 lbs. beet pulp, 8 lbs. each green corn and alfalfa hay.

Sept., 1914. 15 to 14.25 lbs. grain daily, 12 lbs. of the following mixture with 1.5 lbs. ground oats added throughout month and 1.5 lbs. bran from 1st to 16th, then .75 lb.: 300 lbs. bran, 200 lbs. Ajax Flakes, 100 lbs. each Homcoline, gluten, and oil meal, 50 lbs. cotton seed meal; 4.5 to 3.75 lbs. beet pulp, 15 lbs. green feed to 18th then 30 lbs., 8 lbs. alfalfa hay.

Oct., 1914. 14.25 lbs. grain daily, 12.75 lbs. of the following mixture with 1.5 lbs. ground oats added: 300 lbs. bran, 200 lbs. each Ajax Flakes and Homcoline, 100 lbs. each gluten and linseed meal; 2.25 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay, 2 lbs. mixed hay from 16th to 31st.

Nov., 1914. 13.5 lbs. grain daily, 12 lbs. of the following mixture with 1.5 lbs. ground oats added: 300 lbs. bran, 200 lbs. each Ajax Flakes and Homcoline, 100 lbs. each Buffalo gluten and oil meal; 2.25 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. hay.

Dec., 1914. 15 lbs. grain daily, 13.5 lbs. of the following mixture to the 26th then 6 to 9 lbs. with 1.5 lbs. ground oats added: 300 lbs. bran, 200 lbs. each shelled corn, Distillers' Grains, and beet pulp, 100 lbs. each ground oats and oil meal, 50 lbs. cotton seed meal; 30 lbs. ensilage, 10 lbs. hay.

Jan., 1915. 9 to 12 lbs. grain daily, 7.5 to 12 lbs. after 9th of the following mixture with 1,5 lbs. ground oats added from 1st to 9th: 300 lbs. bran, 100 lbs. each ground oats, Homcoline, and O. P. oil meal, 200 lbs. each Distillers' Grains and beet pulp, 50 lbs. cotton seed meal; 25 lbs. ensilage, 8 lbs. hay.

Feb., 1915. 13.5 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and oil meal, 200 lbs. each Ajax Flakes and beet pulp, 50 lbs. cotton seed meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1915. 13.5 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and linseed meal, 200 lbs. each Distillers' Grains, Homcoline, and beet pulp, 50 lbs. cotton seed meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1915. 9 lbs. grain daily of the following mixture to the 9th, 12 lbs. to the 15th, then 13.5 lbs.: 300 lbs. bran, 100 lbs. each ground oats and oil meal, 200 lbs. each Homcoline, Distillers' Grains, and beet pulp, 50 lbs. cotton seed meal; 25 lbs. ensilage, 7 lbs. hay.

May, 1915. 13.5 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. each Homcoline, Distillers' Grains, and beet pulp, 50 lbs. each ground oats and cotton seed meal, 100 lbs. oil meal; 20 lbs. ensilage from 1st to 16th, 10 to 20 lbs. green alfalfa from 16th to 31st, 7 lbs. hay.

June, 1915. 12 to 10.5 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. each Homcoline, Distillers' Grains, and beet pulp, 100 lbs. each gluten and oil meal, 50 lbs. cotton seed meal; 30 lbs. green alfalfa, 7 lbs. mixed hay to the 7th then 10 lbs. alfalfa hay.

3737 **Marshall's Lily of France 35838**

Sire Marshall of France (9051) A. R.
Sire Rutila's Sheet Anchor (5701) A. R.
Dam Imp. Bonne et Belle (14455) A. R. 155.
Dam Imp. Princess Lily (20042).
Sire On Guernsey Sly of the Bordages I. (R. G. A. S. 1110 P. S.).
Dam Imp. Princess of Lilyvale (15173).
Breeder E. W. Oglebay, Elm Grove, W. Va.
Owner E. W. Oglebay, Elm Grove, W. Va.
Born Nov. 3, 1910. *Calved* June 3, 1914. *Served* Jan. 15, 1915.
Requirement for admission: 308.50 lbs. butter fat.

Official year's record: 10112.10 lbs. milk; 556.26 lbs. butter fat.

(Record from June 7, 1914 to June 6, 1915.)
Supervised by West Virginia Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	836.20 lbs.	4.60 %	38.47 lbs.
July,	"	1112.50 "	4.60 "	51.18 "
Aug.,	"	1021.00 "	4.73 "	48.29 "
Sept.,	"	886.60 "	5.46 "	48.41 "
Oct.,	"	852.10 "	5.24 "	44.65 "
Nov.,	"	750.50 "	5.52 "	41.43 "
Dec.,	"	762.30 "	5.96 "	45.43 "
Jan.,	1915,	794.10 "	6.11 "	48.52 "
Feb.,	"	692.00 "	5.97 "	41.31 "
Mar.,	"	786.20 "	6.17 "	48.51 "
Apr.,	"	736.40 "	5.86 "	43.15 "
May,	"	739.00 "	6.45 "	47.67 "
June,	"	143.20 "	6.45 "	9.24 "
Total		10112.10 lbs.	5.50 Av. %	556.26 lbs.

Feed

June, 1914. 8.5 to 13 lbs. grain daily, 4.5 lbs. of the following mixture to the 10th, 6 lbs. to the 18th, 7.5 lbs. to the 26th, 9 lbs. to the 30th, with 1 lb. bran and 3 lbs. ground oats added: 6 parts bran, 4 parts Unicorn Dairy Ration, 2 parts each corn meal, ground oats, gluten, and oil meal, 1 part cotton seed meal; 3 lbs. beet pulp, 20 lbs. green feed, 6 to 2 lbs. alfalfa hay, 4 lbs. mixed hay from 18th to 30th.

July, 1914. 13 to 15.5 lbs. grain daily, 9 lbs. of the following mixture to the 7th, 10.5 lbs. to the 20th, then 12 lbs. with 1 to 2 lbs. bran and 3 lbs. ground oats added: 6 parts bran, 4 parts Unicorn Dairy Ration, 2 parts each ground corn, ground oats, gluten, and oil meal, 1 part cotton seed meal; 4.5 lbs. beet pulp, 15 lbs. green feed, 4 to 3 lbs. alfalfa, 3 lbs. mixed hay from 6th to 31st.

Aug., 1914. 15 lbs. grain daily, 1.5 lbs. bran, 13.5 to 1.5 lbs. of the following mixture from 1st to 12th: 300 lbs. bran, 100 lbs. each gluten and oil meal, 200 lbs. each Ajax Flakes and Homcoline, 50 lbs. cotton seed meal; 1.5 to 13.5 lbs. daily of the following mixture from 5th to 31st: 250 lbs. bran, 100 lbs. gluten, 50 lbs. each Homcoline, cotton seed meal, and oil meal; 4.5 lbs. beet pulp, 1.5 lbs. molasses from 13th to 31st, 8 lbs. each green corn and alfalfa.

Sept., 1914. 15 to 14.5 lbs. grain daily, 13.5 lbs. of the following mixture with 1.5 lbs. bran added to the 16th, then .75 lb.: 250 lbs. bran, 50 lbs. each Homcoline, linseed meal, and cotton seed meal, 100 lbs. gluten; 4.5 lbs. beet pulp from 1st to 16th, then 4 lbs., 2 lbs. molasses, 15 to 30 lbs. green feed, 8 lbs. alfalfa hay.

Oct., 1914. 13.5 lbs. grain daily of the following mixture: 250 lbs. bran, 100 lbs. gluten, 50 lbs. each Homcoline, cotton seed meal, and oil meal; 2.25 lbs. beet pulp, 30 lbs. ensilage, 2 lbs. molasses, 8 lbs. alfalfa, 2 lbs. mixed hay from 16th to 31st.

Nov., 1914. 13.5 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each Homcoline, Ajax Flakes, gluten, and linseed meal; 2 lbs. molasses, 2.25 lbs. beet pulp, 35 lbs. ensilage, 5 to 10 lbs. hay.

Dec., 1914. 13.5 lbs. grain daily from 1st to 24th then 15.75 lbs. of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and oil meal, 50 lbs. cotton seed meal, 200 lbs. each shelled corn, Distillers' Grains, and beet pulp; 30 lbs. ensilage, 10 lbs. hay.

Jan., 1915. 15.75 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats, Homcoline, and O. P. oil meal, 200 lbs. each Distillers' Grains and beet pulp, 50 lbs. cotton seed meal; 2 lbs. molasses, 26 lbs. ensilage, 5 lbs. hay.

Feb., 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and oil meal, 200 lbs. each Ajax Flakes and beet pulp, 50 lbs. cotton seed meal; 2 lbs. molasses, 25 lbs. ensilage, 8 lbs. hay.

Mar., 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and linseed meal, 200 lbs. each Distillers' Grains, Homcoline, and beet pulp, 50 lbs. cotton seed meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and oil meal, 200 lbs. each Distillers' Grains, Homcoline, and beet pulp, 50 lbs. cotton seed meal; 2 lbs. molasses, 25 lbs. ensilage, 7 lbs. mixed hay.

May, 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 50 lbs. each ground oats and cotton seed meal, 200 lbs. each Homcoline, Distillers' Grains, and beet pulp, 100 lbs. oil meal; 2 lbs. molasses, 20 lbs. ensilage from 1st to 15th, 10 to 20 lbs. alfalfa hay from 16th to 31st, 7 lbs. mixed hay.

June, 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. each Homcoline, Distillers' Grains, and beet pulp, 100 lbs. each gluten and oil meal, 50 lbs. cotton seed meal; 2 lbs. molasses, 30 lbs. green alfalfa, 7 lbs. mixed hay.

3738 **Marshall's Dorothy Diamond 39115**

Sire Marshall of France (9051) A. R.
Sire Rutila's Sheet Anchor (5701) A. R.
Dam Imp. Bonne et Belle (14455) A. R. 155.
Dam Imp. Dorothy of the Maingys (31998).
Sire On Guernsey Prince of the Meadow (R. G. A. S. 332 F. S.).
Dam On Guernsey Sprightly (R. G. A. S. 4948 P. S.).
Breeder A. H. Marks, Akron, Ohio.
Owner E. W. Oglebay, Elm Grove, W. Va.
Born Mar. 28, 1911. *Calved* June 19, 1914. *Served* Nov. 8, 1914.
Requirement for admission: 295.50 lbs. butter fat.

Official year's record: 7977.10 lbs. milk; 389.84 lbs. butter fat.

(Record from June 22, 1914 to June 21, 1915.)
Supervised by West Virginia Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
June,	1914,	213.40 lbs.	4.09 %	8.73 lbs.
July,	"	765.20 "	4.09 "	31.30 "
Aug.,	"	779.30 "	4.28 "	33.35 "
Sept.,	"	771.90 "	4.52 "	34.89 "
Oct.,	"	735.60 "	4.58 "	33.69 "
Nov.,	"	710.80 "	4.72 "	33.55 "
*Dec.,	"	497.70 "	6.42 "	31.95 "
Jan.,	1915,	608.40 "	5.25 "	31.94 "
Feb.,	"	587.80 "	4.82 "	28.33 "
Mar.,	"	658.00 "	5.00 "	32.90 "
Apr.,	"	650.20 "	5.21 "	33.88 "
May,	"	655.30 "	5.54 "	36.30 "
June,	"	343.50 "	5.54 "	19.03 "
Total		7977.10 lbs.	4.89 Av. %	389.84 lbs.

*3 days lacking in December.

Feed

June, 1914. 10 to 11.5 lbs. grain daily, 6 to 7.5 lbs. of the following mixture with 1 lb. bran and 3 lbs. ground oats added: 6 parts bran, 4 parts Unicorn Dairy Ration, 2 parts each ground corn, ground oats, gluten, and oil meal, 1 part cotton seed meal; 3 to 4 lbs. beet pulp, 15 lbs. green feed, 4 lbs. each alfalfa and mixed hay.

July, 1914. 13 to 15 lbs. grain daily: 1 to 1.5 lbs. bran, 3 lbs. ground oats, and 9 lbs. of the following mixture to the 6th, 10.5 lbs. to the 17th, 6 lbs. to the 20th, 7.5 lbs. to the 26th, 9 lbs. to the 31st: 6 parts bran, 4 parts Unicorn Dairy Ration, 2 parts each ground corn, ground oats, gluten, and oil meal, 1 part cotton seed meal; 4 to 4.5 lbs. beet pulp, 20 to 15 lbs. green feed, 4 to 3 lbs. alfalfa, 3 lbs. mixed hay from 7th to 31st.

Aug., 1914. 11.5 to 13 lbs. grain daily, 9 lbs. of the following mixture to the 11th then 10.5 lbs. with 1 lb. bran and 1.5 lbs. ground oats added: 300 lbs. bran, 100 lbs. each gluten and oil meal, 200 lbs. each Ajax Flakes and Homcoline, 50 lbs. cotton seed meal; 4 lbs. beet pulp, 8 lbs. each green corn and alfalfa hay.

Sept., 1914. 15 to 14.5 lbs. grain daily, 1.5 lbs. bran to the 16th then .75 lb., 1.5 lbs. ground oats, 12 lbs. of the following mixture: 300 lbs. bran, 200 lbs. Ajax Flakes, 100 lbs. each Homcoline, gluten, and oil meal, 50 lbs. cotton seed meal; 4.5 lbs. beet pulp to the 16th then 4 lbs., 15 to 30 lbs. green feed, 8 lbs. alfalfa hay.

Oct., 1914. 13.5 lbs. grain daily, 12 lbs. of the following mixture with 1.5 lbs. ground oats added: 300 lbs. bran, 200 lbs. each Ajax Flakes and Homcoline, 100 lbs. each Buffalo gluten and linseed meal; 2.25 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay to the 15th then 5 lbs. each alfalfa and mixed hay.

Nov., 1914. Same grain ration as given in October; 2.25 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. hay.

Dec., 1914. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. each shelled corn, Distillers' Grains, and beet pulp, 100 lbs. each ground oats and oil meal, 50 lbs. cotton seed meal; 30 to 10 lbs. ensilage, 10 to 5 lbs. hay.

Jan., 1915. 12 lbs. grain daily of the following mixture to the 6th then 13.5 lbs.: 300 lbs. bran, 100 lbs. each ground oats, Homcoline, and oil meal, 200 lbs. each Distillers' Grains and beet pulp, 50 lbs. cotton seed meal; 17 to 25 lbs. ensilage, 8 lbs. mixed hay.

Feb., 1915. 13.5 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and oil meal, 200 lbs. each Ajax Flakes and beet pulp, 50 lbs. cotton seed meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1915. 13.5 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and linseed oil meal, 200 lbs. each Distillers' Grains, Homcoline, and beet pulp, 50 lbs. cotton seed meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1915. 13.5 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and oil meal, 200 lbs. each Homcoline, Distillers' Grains, and beet pulp, 50 lbs. cotton seed meal; 30 lbs. ensilage, 10 lbs. hay.

May, 1915. 12 lbs. grain daily of the following mixture: 300 lbs. bran, 50 lbs. each ground oats and cotton seed meal, 200 lbs. each Distillers' Grains, Homcoline, and beet pulp, 100 lbs. oil meal; 20 lbs. ensilage from 1st to 15th, 10 to 20 lbs. alfalfa hay from 16th to 31st, 8 lbs. mixed hay.

June, 1915. 12 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. each Homcoline, Distillers' Grains, and beet pulp, 100 lbs. each gluten and oil meal, 50 lbs. cotton seed meal; 30 lbs. green alfalfa from 1st to 18th, 25 lbs. ensilage from 19th to 21st, 7 lbs. mixed hay from 1st to 7th, 10 lbs. alfalfa hay from 8th to 22d.

3739 **Imp. Billy's France's Queen Viola 27565**

Sire Imp. Billy's France (12476) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Justinée I. (R. G. A. S. 4054 P. S.).
Dam On Guernsey Butter Queen V. (R. G. A. S. 5233 P. S.).
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey Butter Queen (R. G. A. S. 1983 F. S.).
Breeder R. Alexandre, Island of Guernsey.
Owner Walter P. Bliss, Bernardsville, N. J.
Born Jan. 12, 1908. *Calved* July 7, 1914.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 10559.60 lbs. milk; 560.09 lbs. butter fat.

(Record from July 9, 1914 to July 8, 1915.)
Supervised by New Jersey Agricultural Experiment Station.

Year's Record		*Milk*	*Butter Fat*	
July,	1914,	861.40 lbs.	4.72 %	40.66 lbs.
Aug.,	"	1237.60 "	4.35 "	53.84 "
Sept.,	"	1061.30 "	4.80 "	50.94 "
Oct.,	"	1066.10 "	5.11 "	54.48 "
Nov.,	"	804.10 "	5.36 "	43.10 "
Dec.,	"	742.80 "	5.60 "	41.60 "
Jan.,	1915,	746.70 "	5.68 "	42.41 "
Feb.,	"	702.60 "	5.81 "	40.82 "
Mar.,	"	771.10 "	6.09 "	46.96 "
Apr.,	"	726.80 "	5.91 "	42.95 "
May,	"	820.90 "	5.78 "	47.45 "
June,	"	814.10 "	5.39 "	43.88 "
July,	"	204.10 "	5.39 "	11.00 "
Total		10559.60 lbs.	5.30 Av. %	560.09 lbs.

Feed

July, 1914. 18 lbs. grain daily of the following mixture: 3.5 lbs. each bran, ground oats, and gluten, 1.25 lbs. each hominy and Ajax Flakes, 2.5 lbs. each cotton seed meal and oil meal; 6 lbs. beet pulp, 20 lbs. green alfalfa, 5 lbs. hay.

Aug., 1914. Same ration as given in July.

Sept., 1914. 16 lbs. grain daily of the following mixture: 3.5 lbs. each bran and ground oats, 3 lbs. gluten, 1 lb. each hominy and Ajax Flakes, 2 lbs. each cotton seed meal and oil meal; 20 lbs. beets, 10 lbs. alfalfa, 5 lbs. hay.

Oct., 1914. 16.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran, ground oats, and gluten, 1 lb. each hominy and Ajax Flakes, 2 lbs. each cotton seed meal and oil meal; 25 lbs. roots, 30 lbs. ensilage, 10 lbs. hay.

Nov., 1914. 15 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and cotton seed meal, 2 lbs. each gluten and oil meal, 1 lb. each Ajax Flakes and hominy; 25 lbs. roots, 30 lbs. ensilage, 10 lbs. hay.

Dec., 1914. 14 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and gluten, 1 lb. Ajax Flakes, 2 lbs. each cotton seed meal and oil meal; 25 lbs. roots, 30 lbs. ensilage, 10 lbs. hay.

Jan., 1915. Same ration as given in December.

Feb., 1915. 12 lbs. grain daily of the following mixture: 3.5 lbs. bran, 3 lbs. ground oats, 2.5 lbs. gluten, 2 lbs. cotton seed meal, 1 lb. oil meal; 30 lbs. roots, 25 lbs. ensilage, 5 lbs. hay.

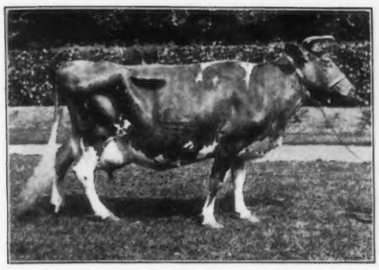
Mar., 1915. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and gluten, 2 lbs. cotton seed meal, 1 lb. oil meal; 25 lbs. each roots and ensilage, 5 lbs. hay.

Apr., 1915. Same grain ration as given in March; 25 lbs. roots, 20 lbs. ensilage, 5 lbs. hay.

May, 1915. Same grain ration as given in March; 20 lbs. each roots and ensilage, green alfalfa.

June, 1915. 9 lbs. Unicorn Dairy Ration daily; 10 lbs. roots, 15 lbs. ensilage, 20 lbs. green clover, 7 lbs. hay.

July, 1915. 12 lbs. Unicorn Dairy Ration daily; 10 lbs. each roots and ensilage, 20 lbs. alfalfa, 7 lbs. hay.



MAY ROSE II, R. G. A. S. 3251 P. S.

"Blood Will Tell"

IMP. ITCHEN DAISY III. 15630

The bulls at the head of the St. Austell herd have been selected for their heritage of high production and superior individuality.

LANGWATER CRUSADER 28059

His dam, grandams and great grandams average 754 pounds of fat.

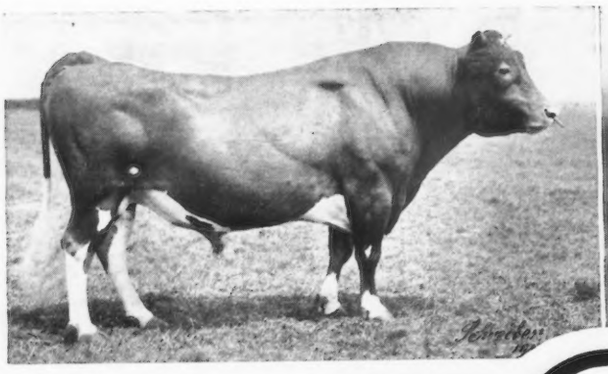
A record of inheritance not equalled (except by his own brother) by any bull of any breed.

DOLLY BLOOM 12770

St. Austell Farms

JACKSON, MICHIGAN

IMP. HAYES ROSIE 15476



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On July 29, 1915 POLLY'S PRIDE 2974 P. S.
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KING'S CUP

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